



APPENDICES

ลิขสิทธิ์มหาวิทยาลัยเชียงใหม่

Copyright© by Chiang Mai University

All rights reserved



APPENDIX A
LITHOLOGIC LOGS

ลิขสิทธิ์มหาวิทยาลัยเชียงใหม่

Copyright© by Chiang Mai University
All rights reserved

GEOLOGIC LOG
REPORT DATE 19/06/98

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

MA1027PK2

BAN BANG NEAW MU THI 3 TAMBON KHOA KAEW AMPHOE MUANG CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 48 m. Aquifer type
Depth to bed rock 45 m. Perforation interval m.
Logged by PS Checked by ST

	Depth(m.) from-to
SAND & SILT : yellowish brown and yellowish brown, coarse sand, subrounded, moderately sorted, consists of 70% sand, 30% silt, composed of quartz, feldspars, clay.	0 - 1
SILT & SAND : very light yellowish brown and very light yellowish brown, coarse sand, subangular, moderately sorted, consists of 60% silt, 40% sand, composed of quartz, feldspars, clay.	1 - 11
SAND : yellowish brown, coarse sand, subangular, moderately sorted, composed of quartz, feldspars, slightly plastic.	11 - 17
SAND & CLAY : coarse sand, subangular, moderately sorted, consists of 60% silt, 40% sand, composed of quartz, feldspars, clay minerals, slightly plastic.	17 - 45
SANDSTONE : very light gray, composed of quartz, feldspars, calcareous cemented, moderately weathered.	45 - 48

GEOLOGIC LOG
REPORT DATE 26/06/98

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

MA1028PK3

BAN SMALL CHILDREN DEVELOPMEN MU THI 4 TAMBON KO KAEW AMPHOE MUANG PHUKET CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 30 m. Aquifer type sand
Depth to bed rock 0 m. Perforation interval 24.00-30.00 m.
Logged by NN Checked by BS

	Depth(m.) from-to
CLAY & VARIOUS KINDS OF ROCK FRAGMENTS : light gray, highly clayey, consists of 70% clay, 30% various kinds of rock fragments, composed of clay, various kinds of rock fragments, slightly plastic, slightly weathered, stiff.	0 - 5
SAND : brown, medium sand, subrounded, well sorted, composed of quartz, various kinds of rock fragments with clay, slightly weathered, loose to stiff.	5 - 17
CLAY & SAND : yellowish brown and gray, medium sand, consists of 70% clay, 30% sand, composed of clay, quartz, various kinds of rock fragments, slightly plastic, slightly weathered, stiff.	17 - 24
SAND : composed of quartz, slightly weathered, hard to very hard.	24 - 30

GEOLOGIC LOG
REPORT DATE 12/08/98

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

MA1029PK4

BAN MATSAYIT BANKO KAE0, M. MU THI 5 TAMBON KO KAE0 AMPHOE MUANG PHUKET CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 55 m. Aquifer type gravel

Depth to bed rock 0 m. Perforation interval 21.00-24.00,24.00-54. m.

Logged by PS Checked by PI

CLAY :

yellowish brown, sandy, composed of clay , feldspars , quartz.

SAND & CLAY :

reddish brown and reddish brown, medium sand, subangular, well sorted, consists of 70% sand, 30% clay, composed of quartz , feldspars , clay, slightly plastic.

GRAVEL :

white, composed of quartz , feldspars , muscovite with biotite, slightly weathered.

Depth(m.)
from-to
0 - 5

5 - 21

21 - 55

GEOLOGIC LOG
REPORT DATE 28/09/89

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

MH0448PK4

BAN BAN PA KHRONG CHIP SCHOOL MU THI 9 TAMBON THEP KASATTRI AMPHOE THALANG CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 34 m. Aquifer type sandstone

Depth to bed rock 23 m. Perforation interval 27.0-33.0 m.

Logged by TN Checked by TN

CLAY :

brownish pink, sandy, limonite stained, slightly plastic.

CLAY :

yellowish orange, silty, feldsparitic, nonplastic.

SANDSTONE :

yellowish gray, fine grained, highly weathered to moderately weathered.

SANDSTONE :

light gray, fine grained, slightly weathered, hard.

Depth(m.)
from-to
0 - 6

6 - 23

23 - 27

27 - 34

GEOLOGIC LOG
REPORT DATE / /

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

MH0449PK5

BAN WAT PHRA THONG BAN NA NAI MU THI 7 TAMBON THEP KASATTRI AMPHOE THALANG CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 24 m. Aquifer type sand,granite

Depth to bed rock 18 m. Perforation interval 6.0-9.0,15.0-21.0 m.

Logged by TN Checked by TN

SAND :

light yellowish brown, very fine sand to medium sand, subrounded, well sorted, composed of quartz , chert.

CLAY :

yellowish brown, slightly plastic to plastic.

SAND :

light orangish yellow, fine sand to medium sand, subrounded, well sorted, composed of quartz , chert.

SAND :

very light brownish orange, gravelly, coarse sand to very coarse sand,

Depth(m.)
from-to
0 - 3

3 - 9

9 - 11

11 - 12

SAND : subangular to subrounded, moderately sorted, composed of quartz. 12 - 18
 very light brownish orange, fine sand to very coarse sand, subangular, moderately sorted, composed of quartz.

GRANITE : 18 - 24
 very light gray, limonite coated, moderately weathered to slightly weathered, hard.

GEOLOGIC LOG
 REPORT DATE 28/09/89

GROUNDWATER INVESTIGATION SECTION
 DEPARTMENT OF MINERAL RESOURCES

MH0450PK6

BAN BAN BANG LA MU THI 8 TAMBON PA KHLOK AMPHOE THALANG CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 18 m. Aquifer type granite

Depth to bed rock 15 m. Perforation interval 12.0-18.0 m.

Logged by TN

Checked by TN

SILT : dark brownish orange, sandy, gravelly.
 SILT : brownish orange, clayey.
 GRANITE : grayish white, brittle, slightly weathered, hard.

Depth(m.)
 from-to
 0 - 6

6 - 15

15 - 18

GEOLOGIC LOG
 REPORT DATE 28/09/89

GROUNDWATER INVESTIGATION SECTION
 DEPARTMENT OF MINERAL RESOURCES

MH0451PK7

BAN BAN PHAK CHIT MU THI 1 TAMBON PA KHLOK AMPHOE THALANG CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 35 m. Aquifer type granite

Depth to bed rock 23 m. Perforation interval 24.0-30.0 m.

Logged by TN

Checked by TN

SAND : orange, clayey, limonitic, very fine sand to fine sand, composed of quartz.

CLAY : orangish red and brownish pink, white mottled, silty, sandy, slightly plastic to plastic.

CLAY : yellowish orange, sandy, plastic.

GRANITE : very light brownish gray, moderately weathered, hard.

Depth(m.)
 from-to
 0 - 2

2 - 15

15 - 23

23 - 35

GEOLOGIC LOG
 REPORT DATE 28/09/89

GROUNDWATER INVESTIGATION SECTION
 DEPARTMENT OF MINERAL RESOURCES

MH0452PK8

BAN BAN PA SAK MU THI 4 TAMBON CHOENG THALE AMPHOE THALANG CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 18 m. Aquifer type gravel, granite

Depth to bed rock 17 m. Perforation interval 12.0-18.0 m.

Logged by TN

Checked by TN

GRAVEL : light grayish white, sandy, very fine gravel to fine gravel,

Depth(m.)
 from-to
 0 - 6

CLAY :	subangular, moderately sorted to well sorted, composed of quartz.	6 - 12
GRAVEL :	light gray, sandy, plastic.	12 - 17
GRAVEL :	light grayish white, sandy, very fine gravel to fine gravel, subangular, moderately sorted, composed of quartz.	17 - 18
GRANITE :	light grayish white, slightly weathered, hard.	

GEOLOGIC LOG
REPORT DATE 28/09/89

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

MH0453PK9

BAN MATSAYIT BANG BA LAO BAN MU THI - TAMBON SAKHU AMPHOE THALANG CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 15 m. Aquifer type sand, gravel

Depth to bed rock 11 m. Perforation interval 9.0-15.0 m.

Logged by TN

Checked by TN

SAND & GRAVEL :

very light gray, medium sand to fine gravel, subangular to subrounded, moderately sorted, consists of 60% sand, 40% gravel, composed of quartz.

GRAVEL :

white, very fine gravel to medium gravel, angular, moderately sorted, composed of quartz.

SAND :

light yellowish brown, clayey, very fine sand to medium sand, subrounded, moderately sorted, composed of quartz.

GRANITE :

very light grayish pink, limonite coated, moderately weathered to slightly weathered, hard.

Depth(m.)
from-to
0 - 6

6 - 8

8 - 11

11 - 15

GEOLOGIC LOG
REPORT DATE 28/09/89

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

MH0454PK10

BAN BAN MAI KHAO MU THI 6 TAMBON MAI KHAO AMPHOE THALANG CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 18 m. Aquifer type granite

Depth to bed rock 9 m. Perforation interval 12.0-18.0 m.

Logged by TN

Checked by TN

SILT :

light brownish pink, feldsparitic, sandy.

GRANITE :

brownish white and very light gray, highly weathered to moderately weathered, moderately hard to hard.

Depth(m.)
from-to
0 - 9

9 - 18

ลิขสิทธิ์มหาวิทยาลัยเชียงใหม่
Copyright © by Chiang Mai University
All rights reserved

GEOLOGIC LOG
REPORT DATE 28/09/89

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

MH0455PK11

BAN BAN SUAN MAPHRAO MU THI 3 TAMBON MAI KHAO AMPHOE THALANG CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 24 m. Aquifer type granite
Depth to bed rock 18 m. Perforation interval 18.0-24.0 m.
Logged by TN Checked by TN

CLAY :

light yellowish orange and light brownish pink, white mottled, slightly sandy, plastic.

SAND :

very light yellow, clayey, fine sand to coarse sand, subrounded, moderately sorted, composed of quartz.

GRANITE :

grayish white, limonite coated, moderately weathered to slightly weathered, hard.

Depth(m.)
from-to
0 - 6

6 - 18

18 - 24

GEOLOGIC LOG
REPORT DATE 28/09/89

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

MH0456PK12

BAN BAN BANG LO MU THI 4 TAMBON SI SUNTHON AMPHOE THALANG CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 40 m. Aquifer type gravel
Depth to bed rock 0 m. Perforation interval 12.0-18.0,30.0-36.0 m.
Logged by TN Checked by TN

SAND :

brownish pink, clayey, fine sand to medium sand, subrounded, moderately sorted, composed of quartz.

CLAY :

pink and brownish orange, white mottled, sandy, gravelly, plastic.

CLAY :

yellowish brown, high plastic.

GRAVEL :

various colors, sandy, very fine gravel, subangular, moderately sorted, composed of quartz, rock fragments.

Depth(m.)
from-to
0 - 3

3 - 23

23 - 35

35 - 40

GEOLOGIC LOG
REPORT DATE 28/09/89

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

MH0457PK13

BAN BAN SAI YUAN MU THI 1 TAMBON RAWAI AMPHOE MUANG PHUKET CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 30 m. Aquifer type sand, gravel
Depth to bed rock 29 m. Perforation interval 21.0-27.0 m.
Logged by TN Checked by TN

CLAY :

yellowish brown and brownish pink, sandy.

SAND :

light yellowish brown, gravelly, coarse sand to very coarse sand, subangular to subrounded, moderately sorted, composed of quartz.

SAND :

light brownish orange, clayey, fine sand to coarse sand, subangular to subrounded, poorly sorted to moderately sorted, composed of quartz.

Depth(m.)
from-to
0 - 5

5 - 8

8 - 15

SAND :	15 - 23
light yellowish brown, gravelly, medium sand to very coarse sand, subangular to subrounded, moderately sorted to poorly sorted, composed of quartz.	
SAND & GRAVEL :	23 - 29
brownish white, coarse sand to fine gravel, subangular to subrounded, moderately sorted, composed of quartz, feldspars.	
GRANITE :	29 - 31
grayish white, slightly weathered, hard.	

GEOLOGIC LOG
REPORT DATE 28/09/89

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

MH0458PK14

BAN PHUKET MINERAL RESOURCES MU THI 6 TAMBON TALAT YAI AMPHOE MUANG PHUKET CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 30 m. Aquifer type sand

Depth to bed rock 29 m. Perforation interval 12.0-30.0 m.

Logged by TN Checked by TN

SAND :	Depth(m.) from-to 0 - 11
light yellowish brown and light brownish pink, silty, clayey, very fine sand to coarse sand, subrounded, poorly sorted, composed of quartz, feldspars.	
SAND :	11 - 14
light yellow, silty, very fine sand to coarse sand, subrounded, poorly sorted, composed of quartz, feldspars.	
GRANITE :	14 - 29
light yellow, feldspathic, completely weathered to highly weathered, soft.	
GRANITE :	29 - 31
grayish brown, limonite coated, moderately weathered, hard.	

GEOLOGIC LOG
REPORT DATE 14/04/36

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

MH0515PK15

BAN CENTRAL RUBBER EXPERIMENT MU THI - TAMBON THEP KASATTRI AMPHOE THALANG CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 37 m. Aquifer type shale

Depth to bed rock 17 m. Perforation interval 30.0-36.0 m.

Logged by SL Checked by PK

SILT & SAND :	Depth(m.) from-to 0 - 2
yellowish olive, moderately silty, very fine sand to fine sand, angular, poorly sorted.	
GRAVEL & SAND :	2 - 11
brownish orange, slightly gravelly, moderately gravelly, very fine sand to very fine gravel, angular, poorly sorted, composed of quartz, feldspars, clay, size increased with depth.	
VARIOUS KINDS OF ROCK FRAGMENTS :	11 - 17
various colors, composed of quartz, feldspars, shale, hard, size increased with depth.	
SHALE :	17 - 37
dark gray, slaty cleavage, composed of shale, moderately weathered, moderately hard to hard, completely weathered at the upper parts.	

GEOLOGIC LOG
REPORT DATE 27/03/36

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

MH0516PK16

BAN BAN THA MAPHRAO MU THI 10 TAMBON THEP KASATTRI AMPHOE THALANG CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 30 m. Aquifer type

Depth to bed rock 0 m. Perforation interval m.

Logged by SL Checked by PK

SAND & CLAY :

yellowish brown, plastic.

SAND :

yellowish orange, slightly clayey, medium sand, subangular to subrounded, very well sorted, composed of feldspars, quartz, dark minerals.

SAND :

yellowish orange, fine sand to coarse sand, subangular, poorly sorted to moderately sorted, composed of feldspars, quartz, dark minerals, size increased with depth.

GRAVEL :

various colors, slightly sandy, fine gravel to medium gravel, subangular, moderately sorted, composed of quartz, feldspars, dark minerals, size decreased with depth.

CLAY & SAND :

yellowish orange, slightly gravelly, coarse sand to very coarse sand, angular to subangular, moderately sorted.

SAND :

various colors, slightly clayey, fine sand to very coarse sand, subangular to subangular, composed of dark minerals, feldspars, quartz, size increased with depth.

SAND & GRAVEL :

very fine gravel to medium gravel, angular, moderately sorted, composed of feldspars, dark minerals, quartz.

REMARK :

abandoned dry hole

GEOLOGIC LOG
REPORT DATE 27/03/36

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

MH0517PK17

BAN BAN MAI YAO MU THI 4 TAMBON MAI KHAO AMPHOE THALANG CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 27 m. Aquifer type sand

Depth to bed rock 0 m. Perforation interval 18.0-24.0 m.

Logged by SL Checked by PK

SAND :

brownish yellow, slightly clayey, medium sand to very coarse sand, angular to subangular, poorly sorted to moderately sorted, composed of quartz, feldspars, nonplastic.

SAND & CLAY :

yellowish orange and orangish red, plastic.

SAND :

orangish red and yellow, slightly clayey, medium sand to very coarse sand, angular to subangular, well sorted, composed of quartz, feldspars.

SAND :

brownish yellow, slightly gravelly, coarse sand to very fine gravel, angular, moderately sorted, composed of quartz, feldspars, dark minerals.

Depth(m.)
from-to
0 - 2

2 - 6

6 - 9

9 - 12

12 - 17

17 - 29

29 - 31

Depth(m.)
from-to
0 - 2

2 - 8

8 - 21

21 - 27

GEOLOGIC LOG
REPORT DATE 27/03/36

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

MH0518PK18(1)

BAN BAN YIT MU THI 7 TAMBON MAI KHAO AMPHOE THALANG CHANGWAT PHUKET
Easting 0 Northing 0 Mapsheet

Depth 38 m. Aquifer type
Depth to bed rock 0 m. Perforation interval m.
Logged by SL Checked by PK

GRAVEL :

dark brownish orange, slightly sandy, very fine gravel to fine gravel, subrounded to rounded, moderately sorted, composed of quartz, feldspars.

GRAVEL & CLAY :

yellowish orange and orangish red, slightly plastic.

SAND :

light yellowish brown, medium sand to very coarse sand, angular, poorly sorted to moderately sorted, composed of feldspars, quartz, slightly plastic. size increased with depth.

SAND :

light yellowish brown, slightly clayey, very coarse sand, subangular to subrounded, moderately sorted to well sorted, composed of quartz, feldspars, slightly plastic.

GRAVEL :

various colors, slightly sandy, very fine gravel to medium gravel, subangular, moderately sorted to well sorted, composed of quartz, feldspars, size increased with depth.

REMARK :

abandoned dry hole

GEOLOGIC LOG
REPORT DATE 25/03/36

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

MH0518PK18(2)

BAN BAN YIT MU THI 7 TAMBON MAI KHAO AMPHOE THALANG CHANGWAT PHUKET
Easting 0 Northing 0 Mapsheet

Depth 24 m. Aquifer type sand
Depth to bed rock 0 m. Perforation interval 18.0-24.0 m.
Logged by SL Checked by PK

CLAY & SAND :

orange, fine sand, angular to subangular, poorly sorted, slightly plastic.

SAND :

orange and yellow, slightly clayey, medium sand, subrounded, well sorted to very well sorted, composed of quartz, feldspars, clay, nonplastic.

GEOLOGIC LOG
REPORT DATE 27/03/36

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

MH0519PK19

BAN BAN BO SAI MU THI 6 TAMBON MAI KHAO AMPHOE THALANG CHANGWAT PHUKET
Easting 0 Northing 0 Mapsheet

Depth 37 m. Aquifer type sand
Depth to bed rock 0 m. Perforation interval 27.0-33.0 m.
Logged by SL Checked by PK

SAND :

yellowish olive and light orangish yellow, very fine sand to fine

Depth(m.)
from-to
0 - 2

2 - 12

12 - 24

24 - 31

31 - 38

Depth(m.)
from-to
0 - 2

2 - 24

Depth(m.)
from-to
0 - 6

SAND & CLAY :	sand, size increased with depth.	6 - 8
CLAY :	dark brownish orange, slightly plastic.	8 - 23
SAND :	yellowish orange and orangish red, slightly sandy, plastic.	23 - 37
	yellowish brown, slightly metallic luster, medium sand to coarse sand, subangular, moderately sorted to well sorted, composed of quartz, feldspars, dark minerals.	

GEOLOGIC LOG
REPORT DATE 06/04/36

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

MH0520PK20

BAN BAN KET HO SMALL CHILDREN MU THI - TAMBON KATHU AMPHOE KATHU CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 37 m. Aquifer type gravel

Depth to bed rock 0 m. Perforation interval 18.0-24.0,30.0-34.5 m.

Logged by SK Checked by PK

		Depth(m.) from-to
SAND :		0 - 5
	iron staining, fine sand to coarse sand, subangular to subrounded, moderately sorted, composed of quartz.	
CLAY & GRAVEL :		5 - 6
	fine sand to medium sand, subangular to subrounded, poorly sorted, consists of 60% clay, 40% gravel, composed of quartz, clay.	
SAND :		6 - 11
	medium sand to very coarse sand, subangular to subrounded, moderately sorted, composed of quartz, dark minerals.	
CLAY & GRAVEL :		11 - 15
	very fine gravel to fine gravel, subrounded to rounded, moderately sorted, consists of 60% clay, 40% gravel, composed of quartz, clay.	
GRAVEL :		15 - 20
	very fine gravel, subrounded to rounded, well sorted, composed of quartz.	
CLAY & GRAVEL :		20 - 23
	very fine gravel to fine gravel, subrounded to rounded, poorly sorted, consists of 60% clay, 40% gravel, composed of quartz, clay.	
GRAVEL :		23 - 37
	sandy, very fine gravel to fine gravel, subrounded to rounded, well sorted, composed of quartz, feldspars, sandstone.	

GEOLOGIC LOG
REPORT DATE 26/03/36

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

MH0521PK21

BAN BAN AO CHALONG MU THI 5 TAMBON RAWAI AMPHOE MUANG PHUKET CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 49 m. Aquifer type

Depth to bed rock 0 m. Perforation interval 30.0-34.5,40.5-45.0 m.

Logged by SK Checked by PK

		Depth(m.) from-to
SAND :		0 - 2
	brownish yellow, consists of 70% silt, 60% sand, slightly plastic.	
CLAY :		2 - 6
	orangish red, slightly gravelly, slightly plastic to plastic.	
CLAY :		6 - 9
	orangish red.	
CLAY :		9 - 49
	orangish red and yellow, slightly, plastic.	

GEOLOGIC LOG
REPORT DATE 13/03/36

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

MH0522PK22

BAN BAN RAWAI MU THI 2 TAMBON RAWAI AMPHOE MUANG PHUKET CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 24 m. Aquifer type
Depth to bed rock 0 m. Perforation interval m.
Logged by SK Checked by PK

	Depth(m.) from-to
SAND : orange, very fine sand to fine gravel, subangular to rounded, poorly sorted, composed of quartz.	0 - 2
SAND : orangish red, clayey, very fine sand to fine gravel, subangular to subrounded, poorly sorted, composed of quartz.	2 - 3
SAND : light reddish brown, clayey, very fine sand to coarse sand, poorly sorted to moderately sorted.	3 - 6
CLAY : light reddish brown, sandy, plastic.	6 - 8
CLAY : light grayish, sandy, slightly plastic.	8 - 9
SAND : light grayish, clayey, very fine sand to coarse sand, subangular to subrounded, poorly sorted to moderately sorted.	9 - 11
SAND : various colors and dark gray, very fine sand to medium gravel, subangular to subrounded, poorly sorted, composed of quartz, rock fragments, dark minerals.	11 - 24

REMARK :
abandoned dry hole

GEOLOGIC LOG
REPORT DATE 04/04/36

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

MH0523PK23

BAN AMPHOE THALANG SUB-DISTRI MU THI - TAMBON THEP KASATTRI AMPHOE THALANG CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 15 m. Aquifer type gravel
Depth to bed rock 0 m. Perforation interval 9.0-15.0 m.
Logged by SK Checked by PK

	Depth(m.) from-to
SILT : yellowish brown, clayey.	0 - 2
CLAY : very light orangish brown, silty, slightly plastic.	2 - 5
CLAY : light orangish brown, silty, slightly plastic.	5 - 8
GRAVEL : various colors, sandy, medium sand to very fine gravel, subrounded to rounded, moderately sorted, composed of quartz, rock fragments.	8 - 15

GEOLOGIC LOG
REPORT DATE 22/03/36

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

MH0524PK24

BAN MUANG THALANG SCHOOL MU THI 5 TAMBON THEP KASATTRI AMPHCE THALANG CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 27 m. Aquifer type shale

Depth to bed rock 26 m. Perforation interval 21.0-27.0 m.

Logged by SK Checked by PK

	Depth(m.) from-to
SAND :	0 - 3
light yellowish gray, very fine sand to medium sand, angular to subangular, well sorted, nonplastic.	
CLAY :	3 - 15
light yellowish orange, slightly plastic to plastic.	
CLAY :	15 - 18
light grayish green, moderately sandy, size increased with depth.	
CLAY :	18 - 20
light grayish green and grayish green, slightly sandy.	
CLAY :	20 - 21
grayish green and yellow, slightly sandy.	
CLAY :	21 - 23
light grayish green and grayish green, slightly sandy.	
CLAY :	23 - 26
yellowish olive and grayish green, slightly sandy.	
SHALE :	26 - 27
gray, partially weathered.	

GEOLOGIC LOG
REPORT DATE 28/09/37

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

MH0583PK31

BAN KONGTOONSONGKROETAMSUANYA MU THI 1 TAMBON NUA KHLONG AMPHOE MUANG KRABI CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 46 m. Aquifer type

Depth to bed rock 0 m. Perforation interval - m.

Logged by Checked by

	Depth(m.) from-to
SHALE :	0 - 46
black, moderately fissility, highly weathered to completely weathered, hard to soft, completely weathered at the upper parts.	

REMARK :

abandoned dry hole

GEOLOGIC LOG
REPORT DATE //

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

BAN MU THI TAMBON AMPHOE CHANGWAT

Easting 0 Northing 0 Mapsheet

Depth 0 m. Aquifer type

Depth to bed rock m. Perforation interval m.

Logged by Checked by

	Depth(m.) from-to
SAND :	0 - 2
various colors, medium sand, angular to subangular, moderately sorted, composed of quartz, dark minerals.	
CLAY :	2 - 11
light yellowish brown, slightly plastic.	
SHALE :	11 - 46
black, moderately fissility, moderately weathered to highly weathered.	

stiff.

GEOLOGIC LOG
REPORT DATE 28/09/89

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

MV427PK1

BAN PHUKET AIRPORT MU THI 4 TAMBON MAI KHAO AMPHOE THALANG CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 18 m. Aquifer type gravel

Depth to bed rock 0 m. Perforation interval 4.5-7.5, 7.5-10.5 m.

Logged by TN

Checked by TN

	Depth(m.) from-to
SAND : yellowish white and light gray, limonite stained, medium sand to very coarse sand, subangular to subrounded, poorly sorted, composed of quartz, rock fragments.	0 - 6
CLAY : brownish gray, high plastic.	6 - 8
GRAVEL : white and light gray, sandy, very fine gravel, subangular to subrounded, moderately sorted, composed of quartz, rock fragments.	8 - 12
SAND : various colors, clayey, medium sand to very coarse sand, subangular to subrounded, poorly sorted, composed of quartz, rock fragments.	12 - 18

GEOLOGIC LOG
REPORT DATE 28/09/89

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

MV428PK2

BAN PHUKET AIRPORT MU THI 4 TAMBON MAI KHAO AMPHOE THALANG CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 24 m. Aquifer type sand

Depth to bed rock 0 m. Perforation interval 4.5-7.5, 7.5-10.5 m.

Logged by TN

Checked by TN

	Depth(m.) from-to
SAND : reddish brown, limonite stained, medium sand, very well sorted, composed of quartz.	0 - 3
SAND : white and light gray, limonite stained, coarse sand to very coarse sand, very well sorted, composed of quartz.	3 - 6
SAND : gray, silty, gravelly, fine sand to very coarse sand, subangular to subrounded, composed of quartz.	6 - 14
SILT : reddish brown, sandy, gravelly, nonplastic.	14 - 21
GRANITE : yellowish white and yellowish gray, moderately weathered, hard.	21 - 24

All rights reserved

GEOLOGIC LOG
REPORT DATE 28/09/89

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

MV429PK3 (1)

BAN PHUKET AIRPORT MU THI 4 TAMBON MAI KHAO AMPHOE THALANG CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 30 m. Aquifer type
Depth to bed rock 27 m. Perforation interval - m.
Logged by TN Checked by TN

	Depth(m.) from-to
SAND :	0 - 2
orangish brown, medium sand to coarse sand, subrounded to rounded, well sorted, composed of quartz, feldspars, laterite.	
SAND :	2 - 3
yellowish brown, very coarse sand, subrounded to rounded, very well sorted, composed of quartz.	
GRAVEL :	3 - 5
yellowish brown, very fine gravel, subrounded to rounded, moderately sorted, composed of quartz.	
CLAY :	5 - 6
orangish gray, high plastic.	
CLAY :	6 - 24
white and yellowish brown, silty, sandy, slightly plastic.	
SAND :	24 - 27
yellowish brown, very coarse sand, subrounded to rounded, very well sorted, composed of quartz, highly weathered to moderately weathered, hard.	
GRANITE :	27 - 31
whitish gray, massive.	

GEOLOGIC LOG
REPORT DATE 28/09/89

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

MV429PK3 (2)

BAN PHUKET AIRPORT MU THI 4 TAMBON MAI KHAO AMPHOE THALANG CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 15 m. Aquifer type sand, clay
Depth to bed rock 0 m. Perforation interval 4.5-7.5, 7.5-10.5 m.
Logged by SP Checked by TN

	Depth(m.) from-to
SAND :	0 - 2
reddish brown, medium sand, subrounded to rounded, very well sorted, composed of quartz, feldspars, laterite.	
SAND :	2 - 3
yellowish brown, medium sand, subrounded to rounded, very well sorted, composed of quartz.	
SAND :	3 - 5
white, very coarse sand, subrounded to rounded, very well sorted, composed of quartz.	
SAND :	5 - 6
orangish yellow, coarse sand to very coarse sand, subrounded, well sorted, composed of quartz.	
SAND :	6 - 8
orangish yellow, gravelly, coarse sand to very coarse sand, subrounded, well sorted, composed of quartz.	
SAND & CLAY :	8 - 15
gray, poorly sorted, consists of 60% sand, 40% clay.	

GEOLOGIC LOG
REPORT DATE 28/09/89

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

MV430PK4

BAN BANAO KUNG MU THI 9 TAMBON PA KLOK AMPHOE THALANG CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 52 m. Aquifer type shale

Depth to bed rock 44 m. Perforation interval 30.0-36.0, 42.0-48.0 m.

Logged by SP

Checked by TN

CLAY :

very light reddish brown and gray, plastic.

CLAY :

yellowish brown and greenish brown, plastic.

SHALE :

dark gray, slightly weathered, hard.

Depth(m.)

from-to

0 - 8

8 - 44

44 - 52

GEOLOGIC LOG
REPORT DATE 28/09/89

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

MV431PK5

BAN BANAO PO MU THI 6 TAMBON PA KLOK AMPHOE THALANG CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 27 m. Aquifer type siltstone

Depth to bed rock 21 m. Perforation interval 21.0-27.0 m.

Logged by PS

Checked by TN

SILT :

very light yellow and reddish brown, nonplastic.

SILTSTONE :

gray, moderately weathered, moderately hard to hard.

Depth(m.)

from-to

0 - 21

21 - 27

GEOLOGIC LOG
REPORT DATE 28/09/89

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

MV432PK6

BAN WAT CHAROEN SAMANUKIT(BAN MU THI - TAMBON TALAT YAI AMPHOE MUANG CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 27 m. Aquifer type

Depth to bed rock 0 m. Perforation interval 21.0-27.0 m.

Logged by SP

Checked by TN

SAND :

reddish brown, clayey, silty, medium sand to very coarse sand, subangular to subrounded, poorly sorted, composed of quartz, rock fragments.

GRAVEL :

light gray and light brown, silty, very fine gravel to fine gravel, angular to subangular, moderately sorted, composed of quartz, rock fragments.

Depth(m.)

from-to

0 - 18

18 - 27

GEOLOGIC LOG
REPORT DATE 28/09/89

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

MV433PK7

BAN WAT SAWANG AROM(BAN RAWAI MU THI 2 TAMBON RAWAI AMPHOE MUANG CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 23 m. Aquifer type
Depth to bed rock 0 m. Perforation interval 12.0-15.0,15.0-18.0 m.
Logged by SP Checked by TN

SAND :

reddish brown, gravelly, limonite stained, medium sand to very coarse sand, moderately sorted, composed of quartz with rock fragments.

SAND :

white, gravelly, medium sand to very coarse sand, well sorted, composed of quartz with rock fragments.

SAND :

gray, gravelly, medium sand to very coarse sand, moderately sorted, composed of quartz.

GRAVEL :

gray, very fine gravel to fine gravel, subrounded to rounded, moderately sorted to well sorted, composed of quartz with rock fragments.

Depth(m.)
from-to
0 - 5

5 - 8

8 - 15

15 - 23

GEOLOGIC LOG
REPORT DATE 28/09/89

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

MV434PK8

BAN THAIRAT WATTAYA SCHOOL(B MU THI 6 TAMBON KRATU AMPHOE KRATU CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 34 m. Aquifer type gravel
Depth to bed rock 0 m. Perforation interval 12.0-18.0,24.0-30.0 m.
Logged by SN Checked by TN

SAND & CLAY :

reddish brown, fine sand to very coarse sand, subangular to rounded, poorly sorted, consists of 60% sand, 40% clay, composed of quartz, feldspars, clay, high plastic.

GRAVEL :

reddish brown and greenish gray, clayey, sandy, very fine gravel, angular to rounded, moderately sorted, composed of quartz.

GRAVEL :

whitish gray, clayey, very fine gravel to fine gravel, angular to rounded, poorly sorted, composed of quartz.

GRAVEL :

whitish gray and gray, clayey, very fine gravel to fine gravel, subangular to rounded, poorly sorted, composed of quartz, micas.

Depth(m.)
from-to
0 - 2

2 - 18

18 - 24

24 - 34

GEOLOGIC LOG
REPORT DATE 10/08/98

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

TQ0038PK1

BAN THETSABAN BANG NIEO SCHOO MU THI TAMBON TALAT YAI AMPHOE MUANG PHUKET CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 30 m. Aquifer type
Depth to bed rock 0 m. Perforation interval m.
Logged by PS Checked by PI

SAMPLE LOST :

Depth(m.)
from-to
0 - 30

GEOLOGIC LOG
REPORT DATE 01/08/98

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

TQ0039PK2

BAN GOVERNMENT PHUKET TECHNICA MU THI TAMBON RATSADA AMPHOE MUANG PHUKET CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 60 m. Aquifer type
Depth to bed rock 0 m. Perforation interval 12.00-18.00,18.00-60. m.
Logged by PS Checked by KK

SAMPLE LOST :

Depth(m.)
from-to
0 - 60

GEOLOGIC LOG
REPORT DATE 05/08/98

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

TQ0041PK4

BAN SAMNAK SONG PHITHAK SAMAN MU THI TAMBON TALAT YAI AMPHOE MUANG PHUKET CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 54 m. Aquifer type
Depth to bed rock 27 m. Perforation interval m.
Logged by KK Checked by PI

SILT :

brownish red, composed of quartz , feldspars , clay minerals.

SILT :

pinkish brown, sandy, composed of quartz , feldspars , clay minerals.

SILT & SAND :

very light grayish brown and very light gray, coarse sand, subrounded, well sorted, consists of 60% silt, 40% sand, composed of quartz , feldspars , clay minerals.

SAND :

very light brownish gray, clayey, very fine sand, composed of quartz , feldspars , clay minerals.

ANDESITE :

dark grayish black, aphanitic, composed of quartz , feldspars , biotite, slightly weathered.

Depth(m.)
from-to
0 - 3

3 - 11

11 - 18

18 - 27

27 - 54

GEOLOGIC LOG
REPORT DATE 23/06/98

GROUNDWATER INVESTIGATION SECTION
DEPARTMENT OF MINERAL RESOURCES

TQ0042PK5

BAN KO KAE0 HEALTH CENTER(BA MU THI TAMBON KO KAE0 AMPHOE MUANG PHUKET CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 42 m. Aquifer type silt,gravel
Depth to bed rock 0 m. Perforation interval 24.00-30.00,36.00-42. m.
Logged by NN Checked by ST

SILT :

yellowish brown, composed of quartz , feldspars , various kinds of rock fragments, slightly weathered, loose.

SILT & GRAVEL :

gray, very fine gravel, composed of quartz , feldspars , various kinds of rock fragments, slightly weathered, loose.

GRAVEL :

gray, very fine gravel to medium gravel, subrounded, well sorted,

Depth(m.)
from-to
15 - 29

29 - 38

38 - 42

composed of quartz , quartzite , various kinds of rock fragments,
slightly weathered, loose to hard.

GEOLOGIC LOG

REPORT DATE 05/08/98

GROUNDWATER INVESTIGATION SECTION

DEPARTMENT OF MINERAL RESOURCES

TQ0044PK7

BAN PHUKET TECHNICAL COLLEGE, MU THI TAMBON TALAT YAI AMPHOE MUANG PHUKET CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 21 m. Aquifer type sand,gniness

Depth to bed rock 18 m. Perforation interval 12.00-20.00 m.

Logged by KK

Checked by PI

SILT :

very light yellow, composed of quartz , feldspars , clay minerals
with muscovite.

SAND :

yellowish white, very coarse sand, subrounded, poorly sorted, composed
of quartz , feldspars , muscovite.

GNISS :

white, phaneritic, composed of quartz , feldspars , biotite,
moderately weathered, moderately hard.

Depth(m.)
from-to
0 - 6

6 - 18

18 - 21

GEOLOGIC LOG

REPORT DATE 01/08/98

GROUNDWATER INVESTIGATION SECTION

DEPARTMENT OF MINERAL RESOURCES

TQ0045PK8

BAN KRATHU WITTHAYA SCHOOL, M MU THI TAMBON KATHU AMPHOE KATHU CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 60 m. Aquifer type various kinds of rock fragments, phyllite

Depth to bed rock 42 m. Perforation interval 30.00-36.00,48.00-60. m.

Logged by PS

Checked by KK

SAND :

orange, very fine sand, composed of quartz , feldspars , muscovite.

SAND :

very light orangish white, medium grained, subrounded, well sorted,
composed of quartz , feldspars, weakly siliceous cemented, moderately
weathered, slightly compacted.

VARIOUS KINDS OF ROCK FRAGMENTS :

PHYLLITE :

dark gray, composed of quartz , feldspars , micas, fresh, hard.

Depth(m.)
from-to
0 - 2

2 - 30

30 - 42

42 - 60

GEOLOGIC LOG

REPORT DATE 23/06/98

GROUNDWATER INVESTIGATION SECTION

DEPARTMENT OF MINERAL RESOURCES

TQ0046PK9

BAN VOCATIONAL CENTER WITHIN MU THI TAMBON TALAT YAI AMPHOE MUANG PHUKET CHANGWAT PHUKET

Easting 0 Northing 0 Mapsheet

Depth 45 m. Aquifer type sand,gniness

Depth to bed rock 23 m. Perforation interval 12.00-18.00,21.00-45. m.

Logged by NN

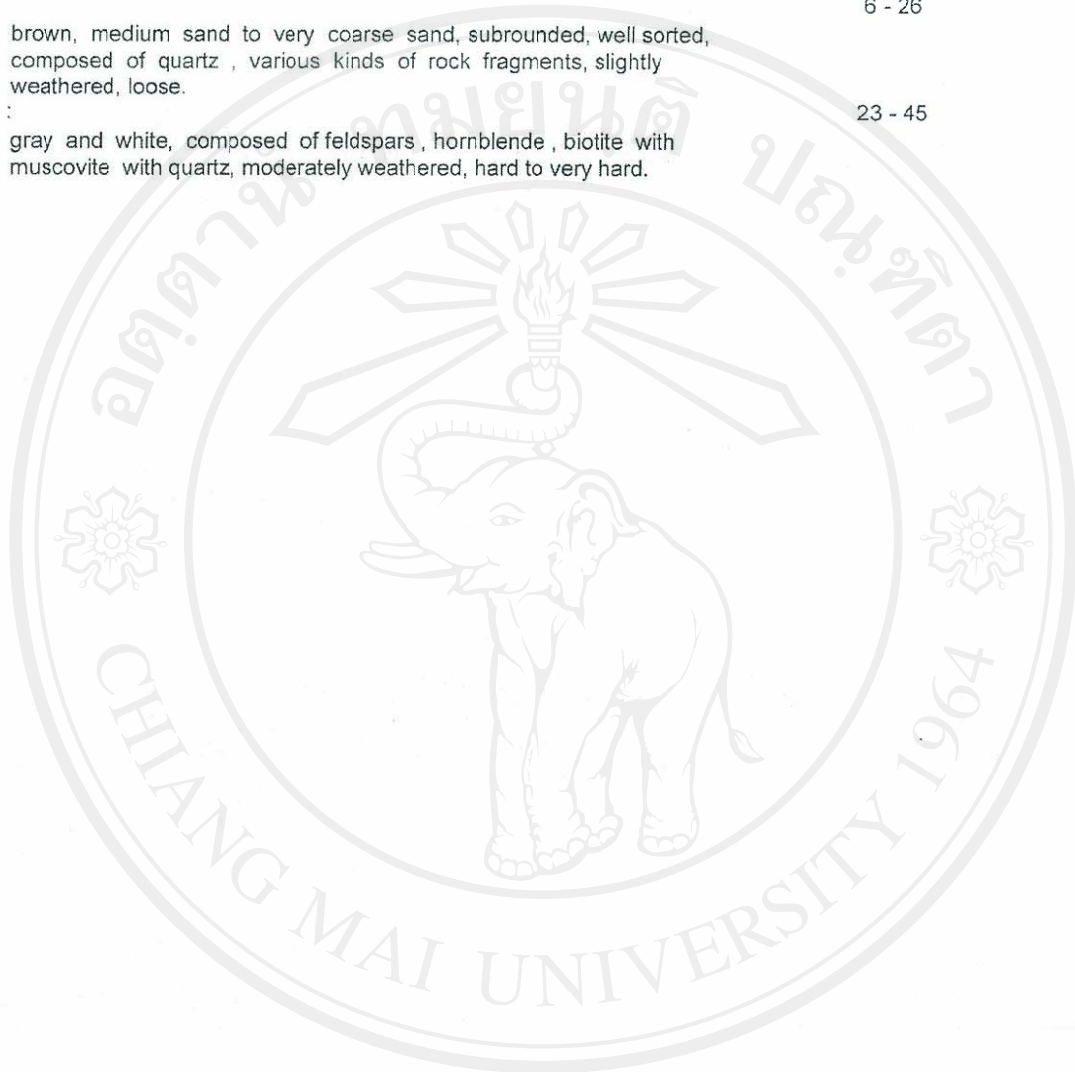
Checked by ST

SAND & CLAY :

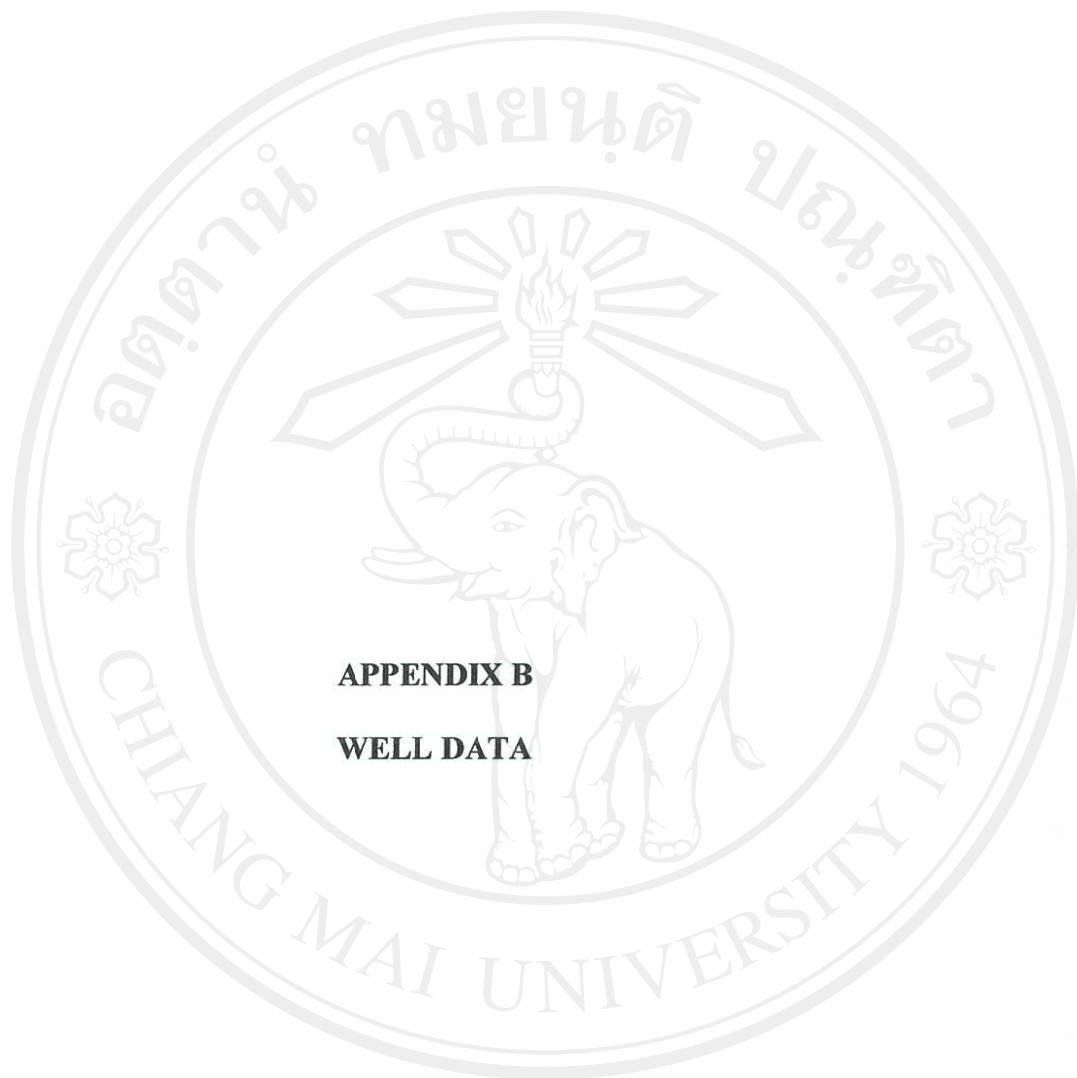
brown, medium sand, subrounded, well sorted, consists of 70% sand, 30%
clay, composed of quartz , clay with various kinds of rock fragments,
slightly weathered, stiff.

Depth(m.)
from-to
0 - 3

SAND :	3 - 6
brown, medium sand to coarse sand, subrounded, well sorted, composed of quartz , various kinds of rock fragments, slightly weathered, loose.	
SAND :	6 - 26
brown, medium sand to very coarse sand, subrounded, well sorted, composed of quartz , various kinds of rock fragments, slightly weathered, loose.	
GNISS :	23 - 45
gray and white, composed of feldspars , hornblende , biotite with muscovite with quartz, moderately weathered, hard to very hard.	



ลิขสิทธิ์มหาวิทยาลัยเชียงใหม่
 Copyright© by Chiang Mai University
 All rights reserved



APPENDIX B

WELL DATA

ลิขสิทธิ์มหาวิทยาลัยเชียงใหม่

Copyright© by Chiang Mai University

All rights reserved

Record of Wells in Phuket, South of Thailand

	wellno	sname	dname	wlstatic	yield	wl_dd	depth	utme	utm	map_sheet	depth_drill	pH	Fe	Cl	TDS	TH
1	DMR0008	Kathu	Kathu				18				18	0	20	6	31	16
2	DMR0009	Wichit	Muang Phuket	3.60	2.27	18.00	54				55.5	0	4.3	5	153	92
3	MA1026	Ko Kao	Muang Phuket	2.00	6.00	10.00	45				45	0	0	7.6	346	0
4	MA1027	Ko Kao	Muang Phuket	2.00	4.00	31.00	48				48	0	0	21	302	0
5	MA1028	Ko Kao	Muang Phuket	5.00	2.00	20.00	30				30	0	0	40	178	0
6	MA1029	Ko Kao	Muang Phuket	4.00	4.00	20.00	54				54	0	0	6.8	0	70
7	MH0029	Thep Krasatri	Thalang	3.00	6.82	13.80	48	425610	885835	46252	49.5	7.4	5.8	114	312	92
8	MH0030		Thalang	7.20	6.82	14.10	72	428835	891735	46252	72	7.7	20	11	328	107
9	MH0447	Thep Krasatri	Thalang	2.36	7.20	11.57	36	427990	891430	46252	36	7.8	0.31	4	194	130
10	MH0448	Thep Krasatri	Thalang	5.10	4.55	1.50	33	428680	891700	46252	33	8.1	13	6	150	79
11	MH0449	Thep Krasatri	Thalang	9.43	4.80	7.95	24	427360	887765	46252	24	7.6	11	13	78	46
12	MH0450	Pa Khlok	Thalang	5.10	2.27	2.70	18	431725	883130	46241	18	0	0.34	8	0	43
13	MH0451	Pa Khlok	Thalang	9.60	3.41	9.90	33	433295	884330	46252	34.5	7.8	3.5	8	206	100
14	MH0452	Choeng Thale	Thalang	2.10	4.55	2.40	18	424080	884860	46252	18	7.3	1.9	8	34	18
15	MH0453	Sakhu	Thalang	1.80	1.59	7.80	15	423620	893650	46252	15	0	0.54	20	0	74
16	MH0454	Mai Khao	Thalang	4.80	1.14	10.20	18	425380	896400	46252	18	0	3.3	12	0	86
17	MH0455	Mai Khao	Thalang	6.00	1.14	1.50	24	424615	901545	46252	24	0	6.4	85	0	120
18	MH0456	Sri Sunthon	Thalang	3.00	2.27	6.90	39	427075	882790	46241	39	0	2.3	8	0	55
19	MH0457	Rawai	Muang Phuket	4.80	1.59	14.10	30	425130	861570	46241	30	0	3.8	16	0	110
20	MH0458	Talat Yai	Muang Phuket	10.50	1.14	12.90	30	434100	872130	46241	30	0	0	0	0	0
21	MH0515	Thep Krasatri	Thalang	0.00	7.20	2.69	36	427995	891635	46252	36	8.1	0.33	6	234	87
22	MH0516	Thep Krasatri	Thalang	0.00	0.00	0.00	0				28.5	0	0	0	0	0
23	MH0517	Mai Khao	Thalang	5.40	2.27	14.10	27	425055	898855	46252	27	0	0	0	0	0
24	MH0518	Mai Khao	Thalang	7.50	1.59	12.00	24	425630	901415	46252	24	0	0	0	0	0
25	MH0519	Mai Khao	Thalang	5.40	2.27	13.50	36	424295	896050	46252	36	0	0	0	0	0
26	MH0520	Kathu	Kathu	5.40	2.27	17.10	36	428980	873105	46241	36	0	0	0	0	0

(Department of Groundwater Resources, 2004)

Record of Wells in Phuket, South of Thailand

	wellno	sname	dname	wlstatic	yield	wl_dd	depth	utme	utm	map_sheet	depth_drill	pH	Fe	Cl	TDS	TH
27	MH0521	Rawai	Muang Phuket	4.41	3.60	27.80	48	427160	862290	46241	48	6.5	7.1	15	94	30
28	MH0522	Rawai	Muang Phuket	0.00	0.00	0.00	0				24	0	0	0	0	0
29	MH0523	Thep Krasatri	Thalang	2.16	6.98	2.08	15	426960	887475	46252	15	6.4	1.9	9	82	32
30	MH0524	Thep Krasatri	Thalang	1.47	9.00	3.59	27	427520	891970	46252	27	6.6	1.1	8	118	46
31	MH0543	Mai Khao	Thalang	11.10	3.41	8.40	39	427205	901840	46252	39	0	0	0	0	0
32	MH0544	Choeng Thale	Thalang	8.40	1.59	5.10	18	422330	881545	46241	18	0	0	0	0	0
33	MH0545	Thep Krasatri	Thalang	1.93	6.00	3.85	24	425430	885865	46252	24	6.4	3.6	26	88	40
34	MH0546	Thep Krasatri	Thalang	8.70	1.14	13.20	25.5	430110	896035	46252	25.5	0	0	0	0	0
35	MH0547	Pa Khlok	Thalang	13.50	2.27	14.40	48	435950	891700	46252	48	0	0	0	0	0
36	MH0548	Mai Khao	Thalang	6.00	6.82	1.50	45				45	0	0	0	0	0
37	MH0583	Ratsada	Muang Phuket	0.00	0.00	0.00	0				45	0	0	0	0	0
38	MH0584	Pa Khlok	Thalang	0.00	0.00	0.00	0				54	0	0	0	0	0
39	MH0585	Talat Yai	Muang Phuket	3.79	2.06	32.36	45				45	6.4	6	8	90	48
40	MH0586	Talat Yai	Muang Phuket	6.69	2.40	11.59	33				33	6.1	1.8	9.6	58	17
41	MH0587	Thep Krasatri	Thalang	4.10	4.80	7.44	33				33	6.2	2.2	8	62	30
42	MH0588	Talat Yai	Muang Phuket	14.72	1.53	45.99	27				27	6.6	2.5	21	150	80
43	MH0590	Talat Yai	Muang Phuket	8.27	7.20	3.05	21				21	6.7	1.2	26	127	66
44	MH0591	Talat Yai	Muang Phuket	7.94	1.80	51.47	27				27	6.6	8	23	77	33
45	MH0592	Talat Yai	Muang Phuket	8.88	1.60	44.64	24				24	6.5	3	15	85	46
46	MH0593	Talat Yai	Muang Phuket	4.19	1.50	31.86	48				90	6.5	11	17	116	62
47	MH0594	Thep Krasatri	Thalang	1.50	3.41	15.00	24				24	0	0	0	0	0
48	MH0595	Thep Krasatri	Thalang	11.81	4.80	33.85	42				42	0	0	0	0	0
49	MH0596	Talat Yai	Muang Phuket	4.57	4.80	11.62	16.5				16.5	0	0	0	0	0
50	MV0427	Mai Khao	Thalang	2.43	18.01	2.07	16.5				18	5	1	8	26	26
51	MV0428	Mai Khao	Thalang	4.22	5.14	0.53	16.5	423860	895300	46252	24	5.9	0.22	9	58	38
52	MV0429	Mai Khao	Thalang	3.86	18.01	0.69	15				15	5.6	0.17	13	30	14

(Department of Groundwater Resources, 2004)

Record of Wells in Phuket, South of Thailand

	wellno	sname	dname	wlstatic	yield	wl_dd	depth	utme	utm	map_sheet	depth_drill	pH	Fe	Cl	TDS	TH
53	MV0430	Pa Khlok	Thalang	12.00	1.14	21.00	48	435810	893605	46252	51	8.9	15	21	142	66
54	MV0431	Pa Khlok	Thalang	10.50	2.27	3.00	27	437580	891500	46252	27	7.8	7.3	17	143	73
55	MV0432	Talat Yai	Muang Phuket	12.90	1.14	11.10	27	433965	872160	46241	27	7.4	15	17	84	42
56	MV0433	Rawai	Muang Phuket	6.90	6.82	5.10	21	426075	860200	46241	22.5	7.2	2.2	304	0	174
57	MV0434	Kathu	Kathu	8.40	1.59	15.60	30	428980	873105	46241	33	7.7	6.1	12	146	59
58	TQ0038	Talat Yai	Muang Phuket	0.00	0.00	0.00	0				30	0	0	0	0	0
59	TQ0039	Ratsada	Muang Phuket	7.20	2.50	35.00	60				60	0	0	0	0	0
60	TQ0040	Wichit	Muang Phuket	3.20	5.00	32.00	60				60	0	0	0	0	0
61	TQ0041	Talat Yai	Muang Phuket	0.00	0.00	0.00	0				60	0	0	0	0	0
62	TQ0042	Ko Kaco	Muang Phuket	1.00	3.50	30.00	42				42	0	0	0	0	0
63	TQ0043	Ratsada	Muang Phuket	7.50	5.00	17.50	54				54	0	0	0	0	0
64	TQ0044	Talat Yai	Muang Phuket	1.00	12.00	0.05	20				20	0	0	0	0	0
65	TQ0045	Kathu	Kathu	8.00	55.00	13.00	60				60	0	0	0	0	0
66	TQ0046	Talat Yai	Muang Phuket	2.50	5.00	21.00	45				45	0	0	0	0	0
67	TQ0081	Ratsada	Muang Phuket	5.90	4.50	21.00	40				40	0	1.8	10	62	38
68	TQ0082	Chalong	Muang Phuket	12.00	1.50	45.00	60				60	0	1.3	22	125	22
69	TQ0083	Patong	Kathu	3.50	8.00	6.00	21				21	0	0.52	160	676	50
70	TQ0092	Kathu	Kathu	8.50	3.50	28.00	60				60	0	0.14	10	94	50
71	TQ0093	Ratsada	Muang Phuket	0.00	0.00	0.00	0				75	0	0	0	0	0
72	TQ0094	Pa Khlok	Thalang	7.50	3.50	39.00	70				70	0	0.66	16	85	60
73	TQ0095	Talat Yai	Muang Phuket	1.50	3.00	3.50	65				65	0	0.24	26	210	94
74	TQ0096	Mai Khao	Thalang	4.00	9.50	9.00	57				57	0	0.84	18	87	48
75	TQ0097	Talat Yai	Muang Phuket	1.80	2.50	33.00	90				90	0	0	0	0	0
76	TQ0098	Talat Yai	Muang Phuket	5.25	4.50	10.25	40				40	0	3.4	1800	3970	120
77	TQ0099	Wichit	Muang Phuket	8.50	4.50	16.00	73				73	0	1.8	12	101	68
78	TQ0100	Mai Khao	Thalang	4.50	8.00	6.50	75				75	0	1.3	46	228	120

(Department of Groundwater Resources, 2004)

Record of Wells in Phuket, South of Thailand

wellno	sname	dname	wstatic	yield	wl_dd	depth	utme	utm	map_sheet	depth_drill	pH	Fe	Cl	TDS	TH
79	TQ0101	Karon	Muang Phuket	7.50	3.00	40.00	90			90	0	0.3	32	221	130
80	TQ0102	Karon	Muang Phuket	1.50	3.00	37.20	85			85	0	0.72	24	110	60
81	TQ0103	Karon	Muang Phuket	3.20	3.50	33.00	85			85	0	0.94	38	122	62
82	TQ0104	Karon	Muang Phuket	3.50	4.50	24.00	80			80	0	0.28	28	116	60
83	TQ0105	Talat Yai	Muang Phuket	1.20	6.50	8.20	60			60	0	1.7	28	131	68
84	TQ0106	Talat Yai	Muang Phuket	13.50	2.50	42.00	63			63	0	0.26	14	103	50
85	TQ0107	Choeng Thale	Thalang	1.75	4.50	18.00	45			45	0	0.34	14	131	60
86	TQ0147	Ko Kao	Muang Phuket	7.50	8.50	4.00	60	432471	879474	60	0	0.46	290	858	210
87	TQ0148	Wichit	Muang Phuket	10.20	6.50	14.70	75	430840	868615	75	0	0.54	11	98	55
88	TQ0149	Karon	Muang Phuket	9.50	2.50	66.00	120			120	0	1.6	21	139	70
89	TQ0150	Talat Yai	Muang Phuket	9.50	8.00	17.00	75			75	0	1.4	8.4	117	56
90	TQ0151	Choeng Thale	Thalang	3.00	7.80	12.00	90			90	0	6.5	12	152	71
91	TQ0152	Thep Krasatri	Thalang				110			110	0	0	0	0	0
92	TQ0153	Talat Yai	Muang Phuket	7.50	12.00	3.00	55			55	0	0.48	18	71	31
93	TQ0154	Talat Yai	Muang Phuket	10.50	9.00	12.00	60			60	0	13	18	120	60
94	TQ0155	Talat Nua	Muang Phuket				38			38	0	0	0	0	0
95	TQ0156	Chalong	Muang Phuket	1.50	10.00	4.00	60			60	0	6.6	12	137	86
96	TQ0157	Thep Krasatri	Thalang	7.20	15.00	19.00	60			60	0	2.2	12	179	90
97	TQ0158	Ratsada	Muang Phuket	14.50	5.00	20.50	90			90	0	1.1	4.4	153	110
98	TQ0180	Mai Khao	Thalang	7.00	6.00	19.00	120			120	0	0	0	0	0
99	TQ0181	Talat Yai	Muang Phuket	1.00	15.00	2.50	60	432970	872200	60	0	3	67	303	76
100	TQ0182	Rawai	Muang Phuket	5.50	8.50	4.50	35	427440	864300	35	0	1.7	82	257	95
101	TQ0183	Mai Khao	Thalang	7.50	1.50	37.50	75	427417	902522	75	0	3.9	21	84	31
102	TQ0188	Talat Yai	Muang Phuket	2.50	4.50	34.50	75	433087	873058	75	0	0.14	20	175	88
103	TQ0189	Choeng Thale	Thalang	5.80	3.50	45.20	90	422125	881528	90	0	1.8	14	247	180
104	TQ0190	Wichit	Muang Phuket	18.00	12.50	0.50	60	433083	866553	60	0	0.16	11	60	36

(Department of Groundwater Resources, 2004)

Record of Wells in Phuket, South of Thailand

	wellno	sname	dname	wlstatic	yield	wl_dd	depth	utme	utm	map_sheet	depth_drill	pH	Fe	Cl	TDS	TH
105	TQ0191	Pa Khlok	Thalang	0.00	0.00	0.00	0				18	0	0	0	0	0
106	TQ0192	Karon	Muang Phuket	8.50	6.50	11.50	50	423280	862415	46241	50	0	0.36	62	314	200
107	TQ0236	Sakhu	Thalang	0.50	15.00	6.00	30	423148	894884	46252	30	0	2.4	11	296	160
108	TQ0238	Talat Yai	Muang Phuket								90	0	0	0	0	0
109	TQ0242	Choeng Thale	Thalang	3.50	6.00	9.50	52	424738	882550	46241	54	0	49	10	137	72
110	TQ0243	Pa Khlok	Thalang	4.50	1.50	65.00	90	431671	882695	46241	90	0	2.3	6.4	100	56
111	TQ0244	Thep Krasattri	Thalang	3.50	8.50	8.00	65	428100	887752	46252	65	0	1.7	8.8	166	130
112	TQ0245	Sakhu	Thalang	3.00	3.00	37.00	90	423400	894489	46252	90	0	1.4	960	2330	530
113	TQ0246	Chalong	Muang Phuket								70	0	0	0	0	0
114	TQ0247	Pa Khlok	Thalang	7.20	7.50	9.70	40	431522	883309	46241	40	0	0.56	8	150	120
115	TQ0248	Talat Yai	Muang Phuket	4.00	10.00	14.00	41	432535	871621	46241	41	0	0.14	42	265	170
116	TQ0249	Wichit	Muang Phuket		10.00	10.50	63	430382	871508	46241	63	0	6.7	4.8	55	40
117	TQ0250	Thep Krasattri	Thalang	12.00	3.00	42.00	70	430312	896208	46252	70	0	0.68	5.6	51	26
118	TQ0251	Talat Yai	Muang Phuket	6.50	8.50	4.00	45	432325	872837	46241	45	0	1.7	13	75	46
119	TQ0252	Talat Yai	Muang Phuket	2.50	5.00	12.00	48	431353	873758	46241	48	0	3.8	270	682	280
120	TQ0267	Mai Khao	Thalang				20				20	0	0	0	0	0
121	TQ0268	Thep Krasattri	Thalang	5.50	8.50	6.50	68	247255	886618	46252	68	0	0.16	8.4	340	310
122	TQ0269	Kamala	Kathu				60				60	0	0	0	0	0
123	TQ0270	Wichit	Muang Phuket	18.00	2.50	38.00	75	434185	863649	46241	75	0	0.54	23	261	160
124	TQ0271	Thep Krasattri	Thalang	3.50	10.00	2.50	50	427613	888980	46252	50	0	0.76	8.4	163	71
125	TQ0272	Choeng Thale	Thalang	9.00	3.00	33.00	66	423063	881766	46241	66	0	0	0	0	0
126	TQ0284	Karon	Muang Phuket	4.00	2.50	53.00	80	425490	864292	46241	80	0	0.16	12	145	68
127	TQ0293	Pa Khlok	Thalang	7.50	6.50	11.00	50	431172	983374	46242	60	0	0.1	7.6	32	22
128	TQ0294	Ratsuda	Muang Phuket	4.00	6.00	12.00	60	431021	874662	46241	60	0	0	6.4	161	63
129	TQ0295	Chalong	Muang Phuket	4.40	7.00	15.00	60	427635	864520	46241	60	0	6.2	190	442	160
130	TQ0296	Thep Krasattri	Thalang	2.00	2.50	41.00	78	427753	893939	46252	78	0	2.1	13	88	76

(Department of Groundwater Resources, 2004)

Record of Wells in Phuket, South of Thailand

	wellno	sname	dname	wlstatic	yld	wl_dd	depth	utme	utm	map_sheet	depth_drill	pH	Fe	Cl	TDS	TH
131	TQ0297	Wichit	Muang Phuket	6.50	6.50	14.50	75	431040	871704	46241	75	0	1.8	12	99	40
132	TQ0298	Talat Yai	Muang Phuket	11.00	8.50	12.00	50	433108	872040	46241	50	0	0.3	22	194	87
133	TQ0299	Talat Yai	Muang Phuket	3.80	12.00	8.00	60	432445	872557	46241	60	0	0.2	8.4	200	140
134	TQ0300	Sri Sunthon	Thalang	1.50	20.00	1.00	45	427963	884460	46252	45	0	1.7	6	255	180
135	TQ0305	Wichit	Muang Phuket	6.00	4.50	21.00	102	430637	870920	46241	102	0	0	0	0	0
136	TQ0315	Talat Yai	Muang Phuket	2.50	3.50	32.00	90	433562	872160	46241	90	0	0	0	0	0
137	TQ0316	Rawai	Muang Phuket	1.60	6.50	5.00	60	425074	859835	46241	60	0	0	0	0	0
138	TQ0317	Thep Krasatri	Thalang	1.00	7.50	1.50	22	425553	889206	46252	22	0	0	0	0	0
139	TQ0318	Sri Sunthon	Thalang	3.50	15.00	3.00	33	429165	882915	46241	33	0	0	0	0	0
140	TQ0319	Sri Sunthon	Thalang	1.00	6.50	8.50	90	429257	883243	46241	90	0	0	0	0	0
141	TQ0320	Sakhu	Thalang	1.50	15.00	1.00	33	423474	895294	46252	33	0	0	0	0	0
142	TQ0321	Rawai	Muang Phuket	5.00	6.50	3.00	32	425981	859680	46241	32	0	0	0	0	0
143	TQ0390	Talat Nua	Muang Phuket	15.00	5.00	30.00	92	432253	871787	46241	92	0	0	0	0	0
144	TQ0391	Talat Yai	Muang Phuket	4.50	4.50	43.50	90	432604	872149	46241	90	0	0	0	0	0
145	TQ0392	Sri Sunthon	Thalang	7.50	3.00	36.40	60	427442	883066	46241	60	0	0	0	0	0
146	TQ0393	Choeng Thale	Thalang	4.00	3.00	58.00	90	422692	881253	46241	90	0	0	0	0	0
147	TQ0394	Choeng Thale	Thalang	1.50	3.50	43.00	80	422675	881942	46241	80	0	0	0	0	0
148	PW13125	Kamala	Kathu	4.20	1.00	7.50					24.5	0	0	0	0	0
149	PW13126	Rawai	Muang Phuket	6.00	1.00	5.50					26	0	0	0	0	0
150	PW14378	Mai Khao	Thalang	3.00	1.50	3.00	0				14	0	0	0	0	0
151	PW14380	Ratsada	Muang Phuket	7.00	1.50	7.00					19	0	0	0	0	0
152	PW15649	Kamala	Kathu	7.00	5.00	3.00	48.68				50	0	0	0	0	0
153	PW21510	Rawai	Muang Phuket	3.00	3.50	20.00	50.13				54	0	0	0	0	0
154	PW21511	Chalong	Muang Phuket	9.00	1.50	11.00	51.85				60	0	0	0	0	0
155	PW21512	Rawai	Muang Phuket	1.00	2.00	24.00	97.5				98	0	0	0	0	0
156	PW27984	Pa Khlok	Thalang	2.00	3.00	8.00	16				20	0	0	0	0	0

(Department of Groundwater Resources, 2004)

Record of Wells in Phuket, South of Thailand

	wellno	sname	dname	wstatic	yield	wl_dd	depth	utme	utmnn	map_sheet	depth_drill	pH	Fe	Cl	TDS	TH
157	PW27986	Pa Khlok	Thalang	1.00	3.00	2.00	5				16	0	0	0	0	0
158	PW28134	Pa Khlok	Thalang	2.00	3.00	7.00	14				18	0	0	0	0	0
159	PW28530	Pa Khlok	Thalang	4.50	5.00	5.50	24.45				27	0	0	0	0	0
160	PW285331	Pa Khlok	Thalang	6.00	4.00	6.00	18.35				27	0	0	0	0	0
161	MA1026	Ko Kao	Muang Phuket		6.00	10.00	45	433315	877420		45	0	0	0	0	0
162	MA1027	Ko Kao	Muang Phuket	1.60	4.00	31.00	48	433357	877956		48	0	0	0	0	0
163	MA1028	Ko Kao	Muang Phuket		2.00	20.00	30	431681	880517		30	0	0	0	0	0
164	MA1029	Ko Kao	Muang Phuket	3.00	4.00	20.00	54	431759	880165		54	7	4	15	86	49
165	MH0029	Thep Krasattri	Thalang		6.80	13.80	50	425727	888182		50	0	0	0	0	0
166	MH0030	Thep Krasattri	Thalang		6.80	14.10	72	428021	891547		72	0	0	0	0	0
167	MH0447	Thep Krasattri	Thalang		7.20	11.60	36	428025	891542		36	0	0	0	0	0
168	MH0448	Thep Krasattri	Thalang		4.60	1.50	33	428043	891563		33	0	0	0	0	0
169	MH0449	Thep Krasattri	Thalang		4.80	8.00	24	427350	887697		24	0	0	0	0	0
170	MH0450	Pa Khlok	Thalang	4.40	2.30	2.70	18	431669	882645		18	0	0	0	0	0
171	MH0451	Pa Khlok	Thalang	7.90	3.40	9.90	35	433333	884285		35	5.6	46	10	67	42
172	MH0452	Choeng Thale	Thalang		4.60	2.40	18	424756	885247		18	0	0	0	0	0
173	MH0453	Sakhu	Thalang		1.60	7.80	15	423636	893834		15	0	0	0	0	0
174	MH0454	Mai Khao	Thalang		1.10	10.20	18	424136	895993		18	0	0	0	0	0
175	MH0455	Mai Khao	Thalang		2.30	13.50	36	424320	896038		36	6.5	1	17	75	49
176	MH0456	Sri Sunthon	Thalang	2.50	2.30	6.90	39	425493	885779		39	0	0	0	0	0
177	MH0457	Rawai	Muang Phuket		1.60	14.10	30	424663	861173		30	0	0	0	0	0
178	MH0458	Talar Yai	Muang Phuket		1.10	12.90	30	434005	872051		30	7	0	0	0	0
179	MH0515	Thep Krasattri	Thalang		7.20	2.70	36	427982	891504		36	0	0	0	0	0
180	MH0516	Thep Krasattri	Thalang				29	429226	894624		29	0	0	0	0	0
181	MH0517	Mai Khao	Thalang	3.70	2.30	14.10	27	424019	898608		27	6.5	3	10	154	100
182	MH0518	Mai Khao	Thalang		1.60	12.00	24	425265	901467		24	0	0	0	0	0

(Department of Groundwater Resources, 2004)

Record of Wells in Phuket, South of Thailand

	wellno	sname	dname	wlstatic	yield	wl_dd	depth	utme	utmn	map_sheet	depth_drill	pH	Fe	Cl	TDS	TH
183	MH0519	Mai Khao	Thalang		1.10	1.50	24	424608	901548		24	7.1	11	31	160	120
184	MH0520	Kathu		1.20	2.30	17.10	36	429034	873001		36	7	0	9	126	78
185	MH0521	Rawai	Muang Phuket	2.90	3.60	27.80	48	427739	864624		48	7.2	1	37	476	231
186	MH0522	Rawai	Muang Phuket				24	426023	859764		24	0	0	0	0	0
187	MH0523	Thep Krasattri	Thalang		7.00	2.10	15	426943	887535		15	0	0	0	0	0
188	MH0524	Thep Krasattri	Thalang		9.00	3.60	27	427545	894194		27	0	0	0	0	0
189	MH0543	Mai Khao	Thalang	10.60	3.40	8.40	39	427501	902493		39	7	7	12	235	146
190	MH0544	Choeng Thale	Thalang		1.60	5.10	18	423626	882977		18	0	0	0	0	0
191	MH0545	Thep Krasattri	Thalang		6.00	3.90	24	425479	885858		24	6.6	5	29	77	48
192	MH0546	Thep Krasattri	Thalang		1.10	13.20	26	430143	896156		26	0	0	0	0	0
193	MH0547	Pa Khlok	Thalang	4.90	2.30	14.40	48	434656	892431		48	6.4	4	53	259	70
194	MH0548	Mai Khao	Thalang		6.80	1.50	45	424154	895972		45	0	0	0	0	0
195	MH0583	Ratsada	Muang Phuket				45	436624	871603		45	0	0	0	0	0
196	MH0584	Pa Khlok	Thalang				54	432603	892692		54	0	0	0	0	0
197	MH0585	Talat Yai	Muang Phuket	4.00	2.10	32.40	45	434686	871429		45	0	0	0	0	0
198	MH0586	Talat Yai	Muang Phuket	7.70	2.40	11.60	33	434364	872205		33	0	0	0	0	0
199	MH0587	Thep Krasattri	Thalang		4.80	7.40	33	427526	894178		33	0	0	0	0	0
200	MH0588	Talat Yai	Muang Phuket		1.50	46.00	27	434919	871881		27	0	0	0	0	0
201	MH0589	Choeng Thale	Thalang	12.00	2.90	16.20	24	424487	882919		24	8	0	20	33	12
202	MH0590	Talat Yai	Muang Phuket		7.20	3.10	21	433192	872096		21	0	0	0	0	0
203	MH0591	Talat Yai	Muang Phuket	6.80	1.80	51.50	27	433520	871844		27	7	0	0	0	0
204	MH0592	Talat Yai	Muang Phuket		1.60	44.60	24	432644	871863		24	0	0	0	0	0
205	MH0593	Talat Yai	Muang Phuket	5.90	1.50	31.90	90	434875	871720		90	7	9	14	45	36
206	MH0594	Thep Krasattri	Thalang		3.40	15.00	24	427334	887678		24	0	0	0	0	0
207	MH0595	Thep Krasattri	Thalang		4.80	33.90	42	427507	894153		42	0	0	0	0	0
208	MH0596	Talat Yai	Muang Phuket	4.00	4.80	11.60	16.5	432895	872146		16.5	0	0	0	0	0

(Department of Groundwater Resources, 2004)

Record of Wells in Phuket, South of Thailand

	wellno	sname	dname	wlstatic	yield	wl_dd	depth	utme	utmN	map_sheet	depth_drill	pH	Fe	Cl	TDS	TH
209	MV0427	Mai Khao	Thalang		18.00	2.10	18	424047	897569		18	0	0	0	0	0
210	MV0428	Mai Khao	Thalang		5.10	0.50	24	424028	897543		24	0	0	0	0	0
211	MV0429	Mai Khao	Thalang		18.00	0.70	15	424003	897527		15	0	0	0	0	0
212	MV0430	Pa Khlok	Thalang		1.10	21.00	51	435104	891809		51	7	0	0	0	0
213	MV0431	Pa Khlok	Thalang		2.30	3.00	27	437694	891144		27	7	0	0	0	0
214	MV0432	Talat Yai	Muang Phuket	12.30	1.10	11.10	27	433872	872090		27	0	0	0	0	0
215	MV0433	Rawai	Muang Phuket		6.80	5.10	23	426043	859785		23	0	0	0	0	0
216	MV0434	Kathu	Kathu	1.10	1.60	15.60	33	427128	873844		33	7	0	0	0	0
217	PUK001	Wichit	Muang Phuket		2.30	18.00	56	430358	871167		56	0	0	0	0	0
218	PUK002	Kathu	Kathu				18	429150	872910		18	0	0	0	0	0
219	PUK090	Sri Sunthon	Thalang	3.80				427988	884414			7	0	8	189	132
220	PUK092	Thap Krasattri	Thalang	4.90			70	427225	886571		70	7	0	12	133	111
221	PUK144	Talat Yai	Muang Phuket	7.60				433257	872209			7	0	0	0	0
222	PUK153	Wichit	Muang Phuket	6.10			60	432774	866825		60	8	1	17	97	81
223	PUK191	Rawai	Muang Phuket	5.50			26	425867	861653		26	0	0	0	0	0
224	TQ0038	Talat Yai	Muang Phuket				30	433446	870123		30	0	0	0	0	0
225	TQ0039	Ratsada	Muang Phuket		2.50	35.00	60	434150	872535		60	7	0	0	0	0
226	TQ0040	Wichit	Muang Phuket	2.80	5.00	32.00	60	430376	871187		60	6.2	1	13	86	48
227	TQ0041	Talat Yai	Muang Phuket				60	432667	871882		60	0	0	0	0	0
228	TQ0042	Ko Kaeo	Muang Phuket	2.00	3.50	30.00	42	432515	879282		42	6.5	5	0	48	28
229	TQ0043	Ratsada	Muang Phuket	17.00	5.00	17.50	54	433238	875943		54	5.8	17	10	83	52
230	TQ0044	Talat Yai	Muang Phuket	4.60	12.00	0.10	20	432546	872491		20	7	0	0	0	0
231	TQ0045	Kathu	Kathu	1.10	55.00	13.00	60	426813	873794		60	5.8	0	10	86	52
232	TQ0046	Talat Yai	Muang Phuket	4.30	5.00	21.00	45	434227	872224		45	0	0	0	0	0
233	TQ0081	Ratsada	Muang Phuket		4.50	21.00	40	434173	872552		40	0	0	0	0	0
234	TQ0082	Chalong	Muang Phuket	7.00	1.50	45.00	60	427746	868260		60	0	0	0	0	0

(Department of Groundwater Resources, 2004)

Record of Wells in Phuket, South of Thailand

	wellno	sname	dname	wlstatic	yield	wl_dd	depth	utme	utmn	map_sheet	depth_drill	pH	Fe	Cl	TDS	TH
235	TQ0083	Patong	Kathu	1.80	8.00	6.00	21	423063	872623		21	7	1	120	1640	420
236	TQ0092	Kathu	Kathu		3.50	28.00	60	429171	872925		60	0	0	0	0	0
237	TQ0093	Ratsada	Muang Phuket				75	431594	874575		75	0	0	0	0	0
238	TQ0094	Pa Khlok	Thalang		3.50	39.00	70	432645	892734		70	0	0	0	0	0
239	TQ0095	Talat Yai	Muang Phuket	2.60	3.00	3.50	6.5	433071	873007		6.5	7	0	0	0	0
240	TQ0096	Mai Khao	Thalang		9.50	9.00	57	424085	898601		57	0	0	0	0	0
241	TQ0097	Talat Yai	Muang Phuket		2.50	33.00	90	432550	871252		90	7	0	0	0	0
242	TQ0098	Talat Yai	Muang Phuket		4.50	10.30	40	432625	871845		40	0	0	0	0	0
243	TQ0099	Wichit	Muang Phuket	5.60	4.50	16.00	73	430585	868760		73	7	0	32	114	54
244	TQ0100	Mai Khao	Thalang		8.00	6.50	75	423936	901721		75	0	0	0	0	0
245	TQ0101	Karon	Muang Phuket	6.80	3.00	40.00	90	423606	864562		90	6.6	1	5	133	72
246	TQ0102	Karon	Muang Phuket		3.00	37.20	85	422776	867520		85	0	0	0	0	0
247	TQ0103	Karon	Muang Phuket		3.50	33.00	85	423126	865618		85	0	0	0	0	0
248	TQ0104	Karon	Muang Phuket		4.50	24.00	80	423176	865181		80	0	0	0	0	0
249	TQ0105	Talat Yai	Muang Phuket	2.20	6.50	8.20	60	433020	872289		60	0	0	0	0	0
250	TQ0106	Talat Yai	Muang Phuket		2.50	42.00	63	432586	871805		63	0	0	0	0	0
251	TQ0107	Choeng Thale	Thalang	4.20	4.50	18.00	45	423410	882429		45	7	12	14	87	41
252	TQ0147	Ko Kaeo	Muang Phuket		8.50	4.00	60	432837	879124		60	0	0	0	0	0
253	TQ0148	Wichit	Muang Phuket	6.80	6.50	14.70	75	430580	868838		75	6.6	0	0	77	44
254	TQ0149	Karon	Muang Phuket		2.50	66.00	120	423714	864226		120	0	0	0	0	0
255	TQ0150	Talat Yai	Muang Phuket	10.00	8.00	17.00	75	433696	871760		75	7	0	0	0	0
256	TQ0151	Choeng Thale	Thalang		7.80	12.00	90	425434	882443		90	0	0	0	0	0
257	TQ0152	Thep Krasuttri	Thalang				110	427233	886596		110	0	0	0	0	0
258	TQ0153	Talat Yai	Muang Phuket	5.50	12.00	3.00	55	434888	871852		55	0	0	0	0	0
259	TQ0154	Talat Yai	Muang Phuket	1.20	9.00	12.00	60	434684	871907		60	0	0	0	0	0
260	TQ0155	Talat Yai	Muang Phuket				38	431994	870342		38	0	0	0	0	0

(Department of Groundwater Resources, 2004)

Record of Wells in Phuket, South of Thailand

	wellno	sname	dname	wtstatic	yield	wl_dd	depth	utme	utm_n	map_sheet	depth_drill	pH	Fe	Cl	TDS	TH
261	TQ0156	Chalong	Muang Phuket	4.80	10.00	4.00	60	426321	868921		60	9.4	0	0	81	41
262	TQ0157	Thep Krasattri	Thalang	4.80	15.00	19.00	60	427999	891521		60	6.7	2	12	167	160
263	TQ0158	Raisada	Muang Phuket	13.30	5.00	20.50	90	433043	873605		90	8	0	15	111	62
264	TQ0180	Mai Khao	Thalang		6.00	19.00	120	423912	901703		120	0	0	0	0	0
265	TQ0181	Talat Yai	Muang Phuket	2.30	15.00	2.50	60	433045	872150		60	0	0	0	0	0
266	TQ0182	Rawai	Muang Phuket		8.50	4.50	35	423767	859745		35	0	0	0	0	0
267	TQ0183	Mai Khao	Thalang		1.50	37.50	75	427428	901824		75	0	0	0	0	0
268	TQ0188	Talat Yai	Muang Phuket		4.50	34.50	75	432566	871796		75	0	0	0	0	0
269	TQ0189	Choeng Thale	Thalang	6.10	3.50	45.20	90	422125	881645		90	6.9	1	0	173	120
270	TQ0190	Wichit	Muang Phuket		12.50	0.50	60	434140	865377		60	0	0	0	0	0
271	TQ0191	Pa Khlok	Thalang	4.20			18	434429	887370		18	0	0	0	0	0
272	TQ0192	Karon	Muang Phuket		6.50	11.50	50	423756	864265		50	0	0	0	0	0
273	TQ0236	Sakhu	Thalang	4.00	15.00	6.00	30	423135	894863		30	7.2	0	43	376	160
274	TQ0238	Talat Yai	Muang Phuket				90	432545	871778		90	0	0	0	0	0
275	TQ0242	Choeng Thale	Thalang	3.70	6.00	9.50	54	424723	882541		54	7	0	0	0	0
276	TQ0243	Pa Khlok	Thalang		1.50	65.00	90	431697	882668		90	0	0	0	0	0
277	TQ0244	Thep Krasattri	Thalang	2.60	8.50	8.00	65	428095	887729		65	0	0	0	0	0
278	TQ0245	Sakhu	Thalang	7.10	3.00	37.00	90	423382	894477		90	6.6	4	440	952	240
279	TQ0246	Chalong	Muang Phuket				70	430015	866695		70	0	0	0	0	0
280	TQ0247	Pa Khlok	Thalang		7.50	9.70	40	431645	882623		40	0	0	0	0	0
281	TQ0248	Talat Yai	Muang Phuket	4.50	10.00	14.00	41	432550	871559		41	7	5	63	289	177
282	TQ0249	Wichit	Muang Phuket		10.00	10.50	63	430395	871203		63	0	0	0	0	0
283	TQ0250	Thep Krasattri	Thalang		3.00	11.00	70	430122	896134		70	0	0	0	0	0
284	TQ0251	Talat Yai	Muang Phuket	6.90			45	432366	872820		45	5.7	3	3	83	42
285	TQ0252	Talat Yai	Muang Phuket	2.90	5.00	12.00	48	431363	873687		48	7	5	137	396	184
286	TQ0268	Thep Krasattri	Thalang		8.50	6.50	68	426712	887153		68	0	0	0	0	0

(Department of Groundwater Resources, 2004)

Record of Wells in Phuket, South of Thailand

	wellno	sname	duame	wistatic	yield	wl_dd	depth	utme	utm	map_sheet	depth_drill	pH	Fe	Cl	TDS	TH
287	TQ0270	Wichit	Muang Phuket	15.00	2.50	38.00	75	433877	863820		75	7.3	0	7	250	180
288	TQ0271	Thap Krasatri	Thalang	5.00	10.00	2.50	50	427648	888960		50	0	0	0	0	0
289	TQ0272	Choeng Thale	Thalang		3.00	33.00	66	423454	882465		66	0	0	0	0	0
290	TQ0289	Wichit	Muang Phuket	3.10			63	430268	871243		63	7	0	0	0	0
291	PWA00017	Ko Kao	Muang Phuket					437099	877492			6	0	0	0	0
292	PWA00018	Raisuda	Muang Phuket					433174	872242			6.4	1	4	77	36
293	PWA00019	Ko Kao	Muang Phuket					433617	877246			7	0	28	75	26
294	PWA00020	Karon	Muang Phuket					423132	865628			8	0	0	0	0
295	๕๗๐04559	Mai Khao	Thalang					427490	902382			7	0	0	0	0
296	๕๗๐04560	Mai Khao	Thalang	5.10				424320	896038			0	0	0	0	0
297	๕๗๐04561	Pa Khlok	Thalang					435960	891589			7	0	0	0	0
298	๕๗๐04562	Pa Khlok	Thalang	2.20				432624	892719			7	45	13	80	39
299	๕๗๐04563	Pa Khlok	Thalang					436599	891647			9	0	0	0	0
300	๕๗๐04564	Pa Khlok	Thalang					437266	889903			0	0	0	0	0
301	๕๗๐04565	Pa Khlok	Thalang					433215	883803			0	0	0	0	0
302	๕๗๐04566	Thap Krasatri	Thalang					428819	891659			0	0	0	0	0
303	๕๗๐04567	Pa Khlok	Thalang					433745	884155			0	0	0	0	0
304	๕๗๐04568	Sakhu	Thalang	2.10				423682	891225			8	0	17	254	65
305	๕๗๐04569	Thap Krasatri	Thalang					429096	894013			7	37	10	232	164
306	๕๗๐04570	Choeng Thale	Thalang	3.50				424949	885294			7	20	16	62	46
307	๕๗๐04571	Sri Sunthon	Thalang	0.50				426221	885000			7	30	11	153	127
308	๕๗๐04572	Sakhu	Thalang					422980	892264			0	0	0	0	0
309	๕๗๐04573	Thap Krasatri	Thalang	1.00				425704	888159			7	30	12	135	103
310	๕๗๐04574	Mai Khao	Thalang	4.00				424496	903108			6.3	18	14	162	110
311	๕๗๐04575	Sakhu	Thalang					423384	894450			7	0	0	0	0
312	๕๗๐04576	Sakhu	Thalang					420837	891045			0	0	0	0	0

(Department of Groundwater Resources, 2004)

Record of Wells in Phuket, South of Thailand

	welno	sname	dname	wstatic	yield	wl_dd	depth	utme	utmn	map_sheet	depth_drill	pH	Fe	Cl	TDS	TH
313	๕๗๕04577	Mai Khao	Thalang					424518	897775			7	0	0	0	0
314	๕๗๕04578	Mai Khao	Thalang	3.20				424216	897374			7	23	11	49	41
315	๕๗๕04579	Mai Khao	Thalang					422489	905799			8	0	0	0	0
316	๕๗๕04580	Mai Khao	Thalang	5.10				422474	905812			8	0	12	178	138
317	๕๗๕04581	Mai Khao	Thalang					423253	905796			8	0	0	0	0
318	๕๗๕04582	Mai Khao	Thalang	7.60				423489	903649			8	16	700	1550	496
319	๕๗๕04583	Mai Khao	Thalang					423730	903862			7	0	0	0	0
320	๕๗๕04584	Thep Krasatri	Thalang	4.40				427263	886609			0	0	0	0	0
321	๕๗๕04585	Sri Sunthon	Thalang	8.90				425492	885748			0	0	0	0	0
322	๕๗๕04586	Pa Khlok	Thalang	5.30				435189	885839			8	1	2300	4830	706
323	๕๗๕04587	Pa Khlok	Thalang	12.50				435123	883245			7	5	8	82	80
324	๕๗๕04588	Wichit	Muang Phuket					431050	868900			8	0	0	0	0
325	๕๗๕04589	Ratsada	Muang Phuket	3.50			30	431780	877556		30	6	3	14	91	72
326	๕๗๕04590	Ratsada	Muang Phuket	12.60				432866	874211			7	0	0	0	0
327	๕๗๕04591	Sri Sunthon	Thalang	0.40				429309	883157			0	0	0	0	0
328	๕๗๕04592	Sakhu	Thalang	4.80				422375	892424			7	46	18	137	82
329	๕๗๕04593	Kamala	Kathu	0.90				422143	877476			7	0	0	0	0
330	๕๗๕09420	Talat Yai	Muang Phuket					432765	872420			0	0	0	0	0
331	๕๗๕09421	Ratsada	Muang Phuket	2.00			80	437019	871155		80	6	48	1	137	69
332	๕๗๕09422	Kathu	Kathu				30	428943	873233		30	0	0	0	0	0
333	๕๗๕09423	Kamala	Kathu				18	420919	877804		18	0	0	0	0	0
334	๕๗๕09424	Kathu	Kathu	1.80			30	427778	875048		30	7	7	8	27	15
335	๕๗๕09425	Ratsada	Muang Phuket	1.00				437146	870907			7	0	0	0	0
336	๕๗๕09426	Talat Yai	Muang Phuket	11.50			30	434223	872304		30	7	0	0	0	0
337	๕๗๕09427	Rawai	Muang Phuket	5.00			42	424643	861193		42	7	0	0	0	0
338	๕๗๕09428	Talat Yai	Muang Phuket	10.50			84	433760	872053		84	0	0	0	0	0

(Department of Groundwater Resources, 2004)

Record of Wells in Phuket, South of Thailand

	wellno	sname	dname	wlstatic	yield	wl_dd	depth	utme	utm_n	map_sheet	depth_drill	pH	Fe	Cl	TDS	TH
339	กบต09429	Rawai	Muang Phuket	3.80			30	425916	859891		30	6.5	1	140	1317	550
340	กบต01881	Kamala	Kathu				24.5	420850	878458		24.5	0	0	0	0	0
341	กบต03702	Chalong	Muang Phuket				85	428168	865880		85	0	0	0	0	0
342	กบต03703	Chalong	Muang Phuket				85	427943	866734		85	0	0	0	0	0
343	กบต09497	Choeng Thale	Thalang				20	422067	881657		20	0	0	0	0	0
344	กบต09650	Kamala	Kathu	0.80			36	421802	878016		36	6.4	18	0	138	74
345	กบต15657	Thep Krasatri	Thalang					429201	894634			6	0	0	0	0
346	กบต15658	Thep Krasatri	Thalang					429638	894066			5.8	1	7	86	78
347	กบต15659	Thep Krasatri	Thalang	3.90				429250	894477			7	1	55	268	171
348	กบต15660	Pa Khlok	Thalang					434731	892415			7	0	0	0	0
349	กบต15661	Pa Khlok	Thalang					433488	884431			0	0	0	0	0
350	กบต15662	Pa Khlok	Thalang	5.80				433926	885029			7	14	10	116	90
351	กบต15663	Pa Khlok	Thalang					434429	887370			0	0	0	0	0
352	กบต15664	Pa Khlok	Thalang	4.90				437650	891370			8	1	400	943	409
353	กบต15665	Thep Krasatri	Thalang	6.00				428365	891044			0	0	0	0	0
354	กบต15666	Thep Krasatri	Thalang					428641	891633			7	0	0	0	0
355	กบต15667	Sri Sunthon	Thalang					427360	884646			0	0	0	0	0
356	กบต15668	Sakhu	Thalang	2.00				423734	893762			8	0	12	130	87
357	กบต15669	Mai Khao	Thalang	4.40				427312	898092			7	41	7	61	53
358	กบต15670	Sri Sunthon	Thalang	2.50				425493	885771			0	0	0	0	0
359	กบต15671	Sri Sunthon	Thalang	8.50				429159	884492			7	1	12	114	91
360	กบต15672	Kathu	Kathu				20	427295	873263		20	7	25	19	99	52
361	กบต15673	Kathu	Kathu	2.10			40	426871	876234		40	7	0	63	174	49
362	กบต15674	Rawai	Muang Phuket	3.50			54	426963	862431		54	8	0	43	201	140
363	กบต15675	Choeng Thale	Thalang	0.80			21	422360	881737		21	7	28	33	161	57
364	กบต15676	Raisada	Muang Phuket				19	431695	877547		19	0	0	0	0	0

(Department of Groundwater Resources, 2004)

Record of Wells in Phuket, South of Thailand

	wellno	sname	dname	wlstatic	yield	wl_dd	depth	utme	utmnn	map_sheet	depth_drill	pH	Fe	Cl	TDS	TH
365	กบต15677	Kamala	Kathu	1.10				422414	878260			8	0	18	319	210
366	กบต05906	Chalong	Muang Phuket	5.70			40	427046	869187		40	8	0	13	59	26
367	กบต05907	Chalong	Muang Phuket	5.20			55	428637	866874		55	7.1	2	10	93	45
368	กบต05908	Ratsada	Muang Phuket					436721	870670			0	0	0	0	0
369	กบต05909	Rawai	Muang Phuket					427739	864626			0	0	0	0	0
370	กบต13948	Mai Khao	Thalang	1.20			3	427126	902095		3	5	0	0	0	0
371	กบต13949	Mai Khao	Thalang	9.70			10	427511	902493		10	6	0	0	0	0
372	กบต13950	Mai Khao	Thalang	2.60				424554	897793			6	0	14	78	51
373	กบต13951	Mai Khao	Thalang	6.80			5	427898	898938		5	6	0	10	53	50
374	กบต13952	Mai Khao	Thalang	2.70			4	424060	901820		4	5	0	17	79	36
375	กบต13953	Thep Krasattri	Thalang	5.20			6	429283	894650		6	7	0	0	0	0
376	กบต13954	Mai Khao	Thalang	3.90				423028	905878			8	0	11	94	64
377	กบต13955	Mai Khao	Thalang	2.90			7	424320	896038		7	6	0	22	141	66
378	กบต13956	Thep Krasattri	Thalang	1.50				430118	896654			7	1	7	94	77
379	กบต13957	Mai Khao	Thalang	4.60			5	424608	901548		5	7	0	0	0	0
380	กบต13958	Pa Khlok	Thalang	1.50				433831	891479			7	0	0	0	0
381	กบต13959	Pa Khlok	Thalang	3.50			6	434862	892436		6	7	0	0	0	0
382	กบต13960	Pa Khlok	Thalang	3.00			5	437645	891400		5	8	0	0	0	0
383	กบต13961	Pa Khlok	Thalang	3.60				433440	884433			6	0	0	0	0
384	กบต13962	Pa Khlok	Thalang					434201	885294			0	0	0	0	0
385	กบต13963	Pa Khlok	Thalang	12.80				434493	888072			5	0	12	57	40
386	กบต13964	Pa Khlok	Thalang	4.30				435402	889686			6.1	0	17	99	52
387	กบต13965	Pa Khlok	Thalang	4.00				435354	889688			6	0	0	0	0
388	กบต13966	Pa Khlok	Thalang	7.50				435179	890469			0	0	0	0	0
389	กบต13967	Pa Khlok	Thalang	2.70				435021	888596			8	0	0	0	0
390	กบต13968	Pa Khlok	Thalang	3.00				434262	890808			6	0	14	68	41

(Department of Groundwater Resources, 2004)

Record of Wells in Phuket, South of Thailand

	wellno	sname	dname	wlstatic	yield	wl_dd	depth	utme	utmN	map_sheet	depth_drill	pH	Fe	Cl	TDS	TH
391	๙๙๙13969	Thep Krasatri	Thalang	6.20			8	428888	892495		8	6	0	12	107	88
392	๙๙๙13970	Thep Krasatri	Thalang	2.10				425599	889129			6	0	10	120	94
393	๙๙๙13971	Sri Sunthon	Thalang	0.80			5	426868	885205		5	7	0	0	0	0
394	๙๙๙13972	Thep Krasatri	Thalang	1.40				425716	885901			6	0	0	0	0
395	๙๙๙13973	Thep Krasatri	Thalang	0.80			5	425668	887632		5	8	0	0	0	0
396	๙๙๙13974	Thep Krasatri	Thalang	4.20				427299	887744			6	1	125	468	240
397	๙๙๙13975	Sakhu	Thalang	3.00			7	423630	891090		7	6	0	7	140	72
398	๙๙๙13976	Thep Krasatri	Thalang	1.20			8	426290	887255		8	7	0	0	0	0
399	๙๙๙13977	Sakhu	Thalang	2.60			8	423786	893752		8	8	0	0	0	0
400	๙๙๙13978	Sakhu	Thalang					420887	890360			0	0	0	0	0
401	๙๙๙13979	Sakhu	Thalang	1.80			5	422823	891965		5	6	0	19	72	48
402	๙๙๙13980	Sakhu	Thalang	3.00			8	420860	891020		8	6	0	29	174	89
403	๙๙๙13981	Mai Khao	Thalang	8.00				425236	901444			6	0	0	0	0
404	๙๙๙13982	Mai Khao	Thalang	2.80			7	427147	897429		7	5	0	13	42	38
405	๙๙๙13983	Sakhu	Thalang	2.80			5	423288	894465		5	7	0	0	0	0
406	๙๙๙13984	Choeng Thale	Thalang	5.90			10	422410	887949		10	6	0	13	105	96
407	๙๙๙13985	Choeng Thale	Thalang	2.70			8	424422	885913		8	5	0	16	72	39
408	๙๙๙13986	Mai Khao	Thalang	4.90				423967	899670			6	0	14	65	47
409	๙๙๙13987	Mai Khao	Thalang	2.80				424019	898607			6	0	0	0	0
410	๙๙๙13988	Mai Khao	Thalang	4.60				427168	896205			6	0	12	109	80
411	๙๙๙13989	Thep Krasatri	Thalang	3.00				427571	894215			6	0	8	51	36
412	๙๙๙13990	Thep Krasatri	Thalang	5.10				427853	888974			5	0	11	34	26
413	๙๙๙13991	Mai Khao	Thalang	2.80			5	427461	901063		5	5	0	22	78	38
414	๙๙๙13992	Thep Krasatri	Thalang	3.90			6	427240	886612		6	7	0	0	0	0
415	๙๙๙13993	Sri Sunthon	Thalang	3.80			5	427990	884415		5	7	0	0	0	0
416	๙๙๙13994	Thep Krasatri	Thalang	1.90			5	425833	887399		5	7	0	7	140	101

(Department of Groundwater Resources, 2004)

Record of Wells in Phuket, South of Thailand

	wellno	sname	dname	wlstatic	yield	wl_dd	depth	utme	utm_n	map_sheet	depth_drill	pH	Fe	Cl	TDS	TH
417	๗๑๑13995	Sri Sunthon	Thalang	2.10			7	425490	885763		7	7	0	11	43	12
418	๗๑๑13996	Thap Krasatri	Thalang	1.40			5	429094	888392		5	7	0	19	89	78
419	๗๑๑13997	Pa Khlok	Thalang	4.40				431669	882645			5	0	12	76	35
420	๗๑๑13998	Pa Khlok	Thalang	3.20			5	435246	883176		5	7	0	0	0	0
421	๗๑๑13999	Sri Sunthon	Thalang	2.90			7	429118	885465		7	7	0	17	177	91
422	๗๑๑14000	Chalong	Muang Phuket	1.50			5	426348	868946		5	8	0	0	0	0
423	๗๑๑14001	Chalong	Muang Phuket	1.30			3	427912	867553		3	7	3	59	335	197
424	๗๑๑14002	Chalong	Muang Phuket	1.50			6	428420	865808		6	8	0	58	423	240
425	๗๑๑14003	Chalong	Muang Phuket	2.20			5	427612	864870		5	8	0	53	194	76
426	๗๑๑14004	Chalong	Muang Phuket	11.00			15	426262	865704		15	7	0	15	70	44
427	๗๑๑14005	Chalong	Muang Phuket	1.80			5	428673	866796		5	8	0	0	0	0
428	๗๑๑14006	Chalong	Muang Phuket					427072	867479			7	0	25	74	51
429	๗๑๑14007	Chalong	Muang Phuket	1.60			5	426779	866729		5	7	0	20	42	26
430	๗๑๑14008	Chalong	Muang Phuket	2.30			5	427168	867329		5	8	0	0	0	0
431	๗๑๑14009	Chalong	Muang Phuket	3.00			6	427753	868238		6	8	0	26	79	56
432	๗๑๑14010	Chalong	Muang Phuket	1.10			5	430017	866695		5	7	1	379	943	226
433	๗๑๑14011	Ratsada	Muang Phuket	1.00			3	437142	870901		3	7	0	0	0	0
434	๗๑๑14012	Ko Kao	Muang Phuket	1.00			4	437034	877486		4	6.4	0	1	88	52
435	๗๑๑14013	Ko Kao	Muang Phuket	0.50			3	431792	880153		3	7	1	34	99	34
436	๗๑๑14014	Kathu	Kathu	1.10			6	428109	874827		6	7	0	0	0	0
437	๗๑๑14015	Patong	Kathu	3.00			6.5	423525	873457		6.5	8	0	15	57	39
438	๗๑๑14016	Kathu	Kathu	1.70			6	429173	872927		6	7	0	0	0	0
439	๗๑๑14017	Ratsada	Muang Phuket	1.00			6	435074	873647		6	7	0	0	0	0
440	๗๑๑14018	Patong	Kathu					422247	874930			8	0	15	73	38
441	๗๑๑14019	Kathu	Kathu	1.70			6	427785	875040		6	7	0	0	0	0
442	๗๑๑14020	Ko Kao	Muang Phuket	2.00			6	433873	876873		6	6	0	24	75	36

(Department of Groundwater Resources, 2004)

Record of Wells in Phuket, South of Thailand

	wellno	sname	dname	wlstatic	yield	wl_dd	depth	utme	utm_n	map_sheet	depth_drill	pH	Fe	Cl	TDS	TH
443	๙๙๑14021	Kathu	Kathu	1.50			6	426897	873894		6	8	0	0	0	0
444	๙๙๑14022	Ko Kaeo	Muang Phuket	1.60			5	431752	880142		5	7	0	0	0	0
445	๙๙๑14023	Patong	Kathu	1.20			6	423746	872452		6	8	0	26	159	54
446	๙๙๑14024	Kathu	Kathu	1.20			6	427267	873263		6	7	0	0	0	0
447	๙๙๑14025	Kathu	Kathu	1.10			5	426884	876244		5	7	0	0	0	0
448	๙๙๑14026	Patong	Kathu	2.00			4.5	423995	872512		4.5	8	0	0	0	0
449	๙๙๑14027	Talat Yai	Muang Phuket	1.70			3.7	434640	871580		4	7	0	0	0	0
450	๙๙๑14028	Kathu	Kathu	0.50			4	428339	874322		4	7	0	20	175	79
451	๙๙๑14029	Ratsada	Muang Phuket	1.00			6	433814	875814		6	6	0	30	168	96
452	๙๙๑14030	Ko Kaeo	Muang Phuket	1.00			5	432511	879273		5	6	0	0	0	0
453	๙๙๑14031	Patong	Kathu					422769	870818			7	0	0	0	0
454	๙๙๑14032	Talat Yai	Muang Phuket	8.50			18	433906	871930		18	7	0	0	0	0
455	๙๙๑14033	Kamala	Kathu	1.50			4.5	421167	877858		4.5	6	0	19	88	44
456	๙๙๑14034	Wichit	Muang Phuket	6.00			12	430582	868820		12	0	0	0	0	0
457	๙๙๑14035	Wichit	Muang Phuket	6.30			8	430599	868769		8	7	0	0	0	0
458	๙๙๑14036	Kamala	Kathu	0.10			4	421881	877888		4	7	0	18	86	31
459	๙๙๑14037	Karon	Muang Phuket	6.50			10	423595	864558		10	7	0	0	0	0
460	๙๙๑14038	Wichit	Muang Phuket	2.50			6	428699	868992		6	6	0	18	62	42
461	๙๙๑14039	Kamala	Kathu	1.80			5	421407	878641		5	8	0	0	0	0
462	๙๙๑14040	Wichit	Muang Phuket	2.40			5	432764	866743		5	8	0	0	0	0
463	๙๙๑14041	Wichit	Muang Phuket	2.20			6	431887	867013		6	8	0	10	84	63
464	๙๙๑14042	Karon	Muang Phuket	1.50			6	422776	867515		6	7	0	22	96	55
465	๙๙๑14043	Rawai	Muang Phuket	2.50			6	426985	862586		6	8	0	0	0	0
466	๙๙๑14044	Wichit	Muang Phuket	3.20			6	434136	865377		6	8	0	171	424	139
467	๙๙๑14045	Rawai	Muang Phuket	1.00			5	430537	861460		5	7	0	57	476	348
468	๙๙๑14046	Rawai	Muang Phuket	1.20			3	430560	861475		3	7	0	17	617	384

(Department of Groundwater Resources, 2004)

Record of Wells in Phuket, South of Thailand

	wellno	sname	dname	wistatic	yield	wl_dd	depth	utme	utmnn	map_sheet	depth_drill	pH	Fe	Cl	TDS	TH
469	๙๖๑14047	Wichit	Muang Phuket	2.50			6	430531	871128		6	8	0	0	0	0
470	๙๖๑14048	Rawai	Muang Phuket	1.20			5	430857	861433		5	8	0	0	0	0
471	๙๖๑14049	Wichit	Muang Phuket	3.00			6	433876	863620		6	8	0	0	0	0
472	๙๖๑14050	Choeng Thale	Thalang	2.20			8	422440	881820		8	7	0	0	0	0
473	๙๖๑14051	Choeng Thale	Thalang	4.00			7	423135	882243		7	7	0	0	0	0
474	๙๖๑14052	Ratsada	Muang Phuket	1.00			3	436841	870726		3	7	1	19	124	45
475	๙๖๑14053	Talat Yai	Muang Phuket					431776	870256			7	0	0	0	0
476	๙๖๑14054	Choeng Thale	Thalang	2.80			6	424710	882546		6	7	0	0	0	0
477	๙๖๑14055	Wichit	Muang Phuket	5.00			5	429938	872765		5	7	0	24	166	91
478	๙๖๑14056	Karon	Muang Phuket	4.10			7	423165	865174		7	7	0	33	185	88
479	๙๖๑14057	Karon	Muang Phuket	3.00			6	423120	865615		6	7	0	0	0	0
480	๙๖๑14058	Ratsada	Muang Phuket	10.50			16	433234	875940		16	7	0	0	0	0
481	๙๖๑14059	Kamala	Kathu	1.10			3.6	422007	878151		4	8	2	15	166	117
482	๙๖๑14060	Kamala	Kathu	2.30			6	420873	878394		6	8	0	17	321	260
483	๙๖๑14061	Kamala	Kathu	0.90			3	421647	878018		3	7	0	0	0	0
484	๙๖๑14062	Choeng Thale	Thalang	2.00			6	422129	881554		6	7	0	0	0	0
485	๙๖๑14063	Kamala	Kathu	2.10			2.5	422706	878202		2.5	8	0	14	47	14
486	๙๖๑14064	Ratsada	Muang Phuket	1.00			6	431690	877542		6	7	0	0	0	0
487	๙๖๑14065	Rawai	Muang Phuket	5.80			10	425875	861683		10	8	0	9	84	76
488	๙๖๑14066	Rawai	Muang Phuket	4.50			9	425587	861243		9	8	0	0	0	0
489	๙๖๑14067	Choeng Thale	Thalang	3.00			6	424958	885301		6	7	0	0	0	0
490	๙๖๑14068	Kamala	Kathu	3.50			6	422759	878421		6	7	0	30	170	84
491	๙๖๑14069	Sri Sunthon	Thalang	1.00			5	427358	881441		5	6	0	11	29	22
492	๙๖๑14070	Rawai	Muang Phuket	2.00			6	427735	864631		6	7	0	0	0	0
493	๙๖๑14071	Rawai	Muang Phuket	5.50			10	426043	859793		10	7	1	139	364	138
494	๙๖๑14072	Pa Khlok	Thalang	2.50			5	440861	889832		5	7	0	0	0	0

(Department of Groundwater Resources, 2004)

Record of Wells in Phuket, South of Thailand

	wellno	sname	dname	wlstatic	yield	wl_dd	depth	utme	utm	map_sheet	depth_drill	pH	Fe	Cl	TDS	TH
495	๙๙๑14073	Sri Sunthon	Thalang	1.50			3	428091	883604		3	6	0	9	43	12
496	๙๙๑14074	Sri Sunthon	Thalang	1.50			6	430617	881542		6	7	0	0	0	0
497	๙๙๑14075	Pa Khlok	Thalang	2.80			5	440921	889854		5	6	0	0	0	0
498	๙๙๑14076	Rawai	Muang Phuket	2.50			6	423900	858328		6	7	0	44	162	73
499	๙๙๑14077	Sakhu	Thalang	3.50			6	422360	892438		6	7	0	0	0	0
500	๙๙๑14078	Sri Sunthon	Thalang	2.00			10	429401	882700		10	6	0	0	0	0
501	๙๙๑14079	Sri Sunthon	Thalang	2.50				430642	881746			7	21	19	99	62
502	๙๙๑14080	Pa Khlok	Thalang	3.50			5	440946	889967		5	7.1	0	23	318	160
503	๙๙๑14081	Pa Khlok	Thalang	0.90			3	441203	889824		3	7	0	20	74	34
504	๙๙๑๐๐180	Thep Krasatri	Thalang					429103	894009			0	0	0	0	0
505	๙๙๑๐๐181	Thep Krasatri	Thalang					429216	894671			0	0	0	0	0
506	๙๙๑๐๐182	Mai Khao	Thalang					422446	905892			8	0	0	0	0
507	๙๙๑๐๐183	Thep Krasatri	Thalang	6.90				427786	888801			5.6	0	2	27	26

(Department of Groundwater Resources, 2004)

VITA

Name: Miss Ladarat Kaewka

Date of birth: 25th November 1964

Education:

1983 High school certificate, Chiang Khong Witayakhom,
Chiang Rai

Career: 1987 B.Sc. (Geology), Chiang Mai University, Chiang Mai
Teacher, Mining Engineering Technology and
Environmental Engineering Technology
Phuket Technical Collage,
Department of Vocational Education
Ministry of Education

ลิขสิทธิ์มหาวิทยาลัยเชียงใหม่

Copyright© by Chiang Mai University

All rights reserved