

Regulation 8

THE NORTHERN TERRITORY OF AUSTRALIA

Control of Waters Act

WR4/3

## FINAL STATEMENT OF BORE

11/16/2006  
RN 13484

ROCK CREEK AREA

From	To	Description of Strata (including colour and hardness)	Name of Bore —			
0.00	7.40	RED + BROWN SANDY CLAY	RN13484			
7.40	21.27	GRAY SANDY CLAY	Name of Property —			
21.27	39.57	GRAY + BROWN SILTSTONE	OWEN SPRINGS			
39.57	94.55	BROWN SILTSTONE + GRAY SANDY CLAY	Description of Property —			
94.55	140.29	BROWN + GRAY SILTSTONE	STATION			
140.29	195.31	BROWN + GRAY SILTSTONE	Name of Owner —			
195.31	204.47	BROWN + GRAY SILTSTONE	Mrs Milne			
204.47	250.27	BROWN SILTSTONE	Name of Contractor —			
			W.I.U.			
			Name of Driller —			
			Danby			
			Date of Commencement —			
			11/6/03			
			Date of Completion —			
			17/6/03			
			Total Depth —			
			250m			
			Particulars of Casing — 8" CASING + 3" WIRE CEMENTED TO SURFACE.			
			Particulars of Perforations or Screens — 100mm x 2" G.W.P. BOTTOM LIFTED BY PIPES			
			Water	1st Supply only	2nd Supply only	3rd Supply only
			Struck at			
						DRY BORE.
			Standing Water Level			
			Pumping Supply Litres/sec			
			Duration of Pump Test			
			Water Level During Test			
			Quality: Good, Fair or Bad			

Location of Bore (or supply sketch on the back hereof) —  
1150 m

(a) S SE of (b) RN 13481  
E NW  
W SW

(a) Circle appropriate direction.  
(b) Use known point such as existing bore, homestead, outstation, etc.

Additional information of interest about bore.  
Grid Reference 380 430 mE, 73 59 730 mN  
380 467 73 59 616 Surveyed  
Map Number Ooromina 5000 (sheet 19.20)  
Samples of Strata and Water Supplies  
have been\* will be\*  
left at the following place —  
W.I.U. OFFICE AS SPRINGS  
Signature  
\*Delete non applicable

For Office use only — DRILLED TO 250m WITH 7" HAMMER

22403.812

A. B. CAUDELL, Government Printer of the Northern Territory



RN. 13484.....

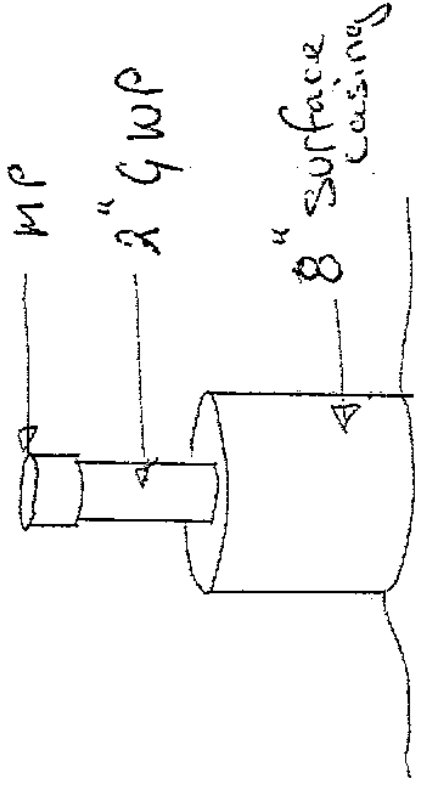
LOCATION... No. ... INDIVIDUAL ... AREA ...

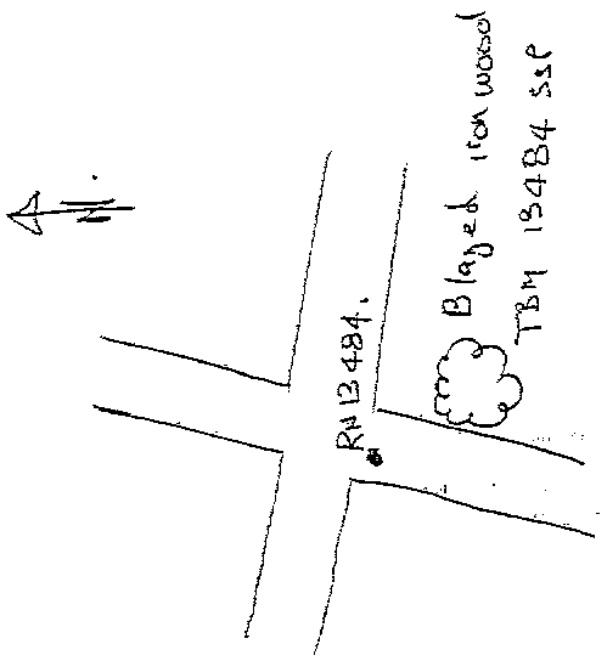
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REMARKS e.g. Hole drilled with foam or mud?

RE SURVEY INFORMATION

Bore Name..... R.N. 13484..... Location Norcross Impassible Block

Vertical				Sketch of Bore		
Point	R.L.	Datum	Level Book No.	Date	Remarks	
MP	545.952	AHD	14/48	22.6.83	2" p.p.t.	
GL	545.160	"	"	"		
8"	545.585	"	"	"	plate welded on 8"	
TBM	545.335	"	"	17.6.83	SSP	

Horizontal				Location Sketch	
Northing	Easting	Grid	Field Book No.	Date	
					

Additional Remarks

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## DRILLERS LOG

DATE 11 / 6 / 83

BORE No. RN13484 ROBCRECK BRN Driller: JARBY

Time	Depth	Feet drilled	Mins lapsed	Drillers remark, casing details	BIT DATA				STRING DATA				MUD DATA		
					No.	Size	Type	Worn cond'n	Item	O.D.	Length	Prog. tally			
1300	—	—	—	SET UP DRILL TO 300m FOR 8" casing	2 <sup>nd</sup>	Butt	50%								
1400	3 m	3 m		ADD sandy loam & clay (Damp)											
				14 / 6 / 83											
0730	—	—		ARRIVE SERVICE RIG + COMP + RUN NEW HOIST LINES											
1400	—	—		ADD Hammer											
1430	7.40	4.40		BROWN SANDY CLAY											
				ADD D/C					①	7/C	5 1/2	476	12.16		
1445	12.16	4.76		GRAY SANDY CLAY											
				ADD D/C					②	7/C	4 1/2	453	16.69		
1500	16.69	4.53		AS ABOVE											
				ADD D/C					③	7/C	4 1/2	458	21.27		
1520	21.27	4.58		AS ABOVE											
1535	25.85	4.58		ADD D/P					①	D/P	4 1/2	458	25.85		
				AS ABOVE BROWN SILT STONE					②	D/P	4 1/2	458	30.43		
1555	30.43	4.58		ADD D/P					③	D/P	4 1/2	458	35.01		
				GRAY SAND STONE & BROWN SILT STONE											
1615	35.01	4.58		ADD D/P					④	D/P	4 1/2	458	39.59		
				AS ABOVE											
1630	39.59	4.58		PULL BACK											

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## DRILLERS LOG

DATE 15/6/87

BORE No. RN13484 POB CRACK AREA

Driller: D. B. Y.

Time	Depth	Feet drilled	Mins lapsed	Drillers remark, casing details	BIT DATA				STRING DATA			MUD DATA	
					No.	Size	Type	Worn cond'n	Item	O.D.	Length	Prog. tally	
0730	39.59			Radio + 20 SLUG TEST + RUN COLLARS + RODS 7"			Butt	✓				39.59	
0815				RUN COLLARS + RODS									
0838				ADD D/P				(5)	D/P	4 1/2	4.58	44.17	
0857	44.17	4.58		GRAY SANDY CHALK & SILTSTONE									
				ADD D/P				(6)	D/P	4 1/2	4.58	48.75	
0917	48.75	4.58		BROWN SILTSTONE & GRAY SANDY CHALK									
				ADD D/P				(7)	D/P	4 1/2	4.58	53.33	
0940	53.33	4.58		AS ABOVE									
				ADD D/P				(8)	D/P	4 1/2	4.58	57.91	
1000	57.91	4.58		AS ABOVE									
				ADD D/P				(9)	D/P	4 1/2	4.58	62.49	
1023	62.49	4.58		AS ABOVE									
				ADD D/P				(10)	D/P	4 1/2	4.58	67.07	
1044	67.07	4.58		AS ABOVE									
				ADD D/P				(11)	D/P	4 1/2	4.58	71.65	
1103	71.65	4.58		AS ABOVE									
				ADD D/P				(12)	D/P	4 1/2	4.58	76.23	
1123	76.23	4.58		AS ABOVE									
				ADD D/P				(13)	D/P	4 1/2	4.58	80.81	
1144	80.81	4.58		AS ABOVE									
				ADD D/P				(14)	D/P	4 1/2	4.58	85.39	
1209	85.39	4.58		AS ABOVE									
				ADD D/P				(15)	D/P	4 1/2	4.58	89.97	
1233	89.97	4.58		AS ABOVE									
				ADD D/P				(16)	D/P	4 1/2	4.58	94.55	
1252	94.55	4.58		AS ABOVE									
1309	94.55	4.58		AS ABOVE									

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## DRILLERS LOG

DATE 15/6/83

BORE No. RN13484 Reel CAMEL AREA

Driller: Joney

Time	Depth	Feet drilled	Mins lapsed	Drillers remark, casing details	BIT DATA				STRING DATA			MUD DATA	
					No.	Size	Type	Worn cond'n	Item	O.D.	Length	Prog. tally	
	89-07	4-58		ADD 7/8"		7"	Best	Used	(17)	7/8"	4 1/2	4-58	99-4013
1310	99-07	4-58		Brown + Grey SILTSTONE									
				ADD 7/8"				(18)	7/8"	4 1/2	4-58	103-71	
1330	103-65	4-58		AS ABOVE				(19)	7/8"	4 1/2	4-58	108-29	
				ADD 7/8"				(20)	7/8"	4 1/2	4-58	112-87	
1347	108-23	4-58		AS ABOVE				(21)	7/8"	4 1/2	4-58	117-45	
				ADD 7/8"				(22)	7/8"	4 1/2	4-58	122-03	
1403	112-81	4-58		AS ABOVE				(23)	7/8"	4 1/2	4-58	126-61	
				ADD 7/8"				(24)	7/8"	4 1/2	4-58	131-19	
1427	117-39	4-58		AS ABOVE				(25)	7/8"	4 1/2	4-58	135-77	
				ADD 7/8"				(26)	7/8"	4 1/2	4-58	140-35	
1450	121-97	4-58		AS ABOVE									
				ADD 7/8"									
1509	126-55	4-58		AS ABOVE									
				ADD 7/8"									
1529	131-13	4-58		AS ABOVE									
				ADD 7/8"									
1545	135-71	4-58		AS ABOVE									
				ADD 7/8"									
1600	140-29	4-58		AS ABOVE									
				PULL BACK									

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## DRILLERS LOG

DATE

16/6/83

BORE No.

RN13484 Port CRISTINA AREA

Driller:

D. DOUBLY

Time	Depth	Mins drilled	Mins lapsed	Drillers remark, casing details	BIT DATA				STRING DATA			MUD DATA	
					No.	Size	Type	Worn cond'n	Item	O.D.	Length	Prog. tally	
0730	140.31			Radio, GEAR RIG, DO SLUG TEST.		7"	BUTT	50%				140.35	
0740				RUN COLLARS & RIGS & BLOW OUT WATER.									
0940	1			ADD D/P ADD FP BROWN				(27)	D/P	4 1/2	4.58	144.93	
0958	146.93	4.58		AS... BROWN & GRAY SILTSTONE									
0958				ADD D/P				(28)	D/P	4 1/2	4.58	149.51	
1027	149.51	4.58		AS ABOVE									
				ADD D/P				(29)	D/P	4 1/2	4.58	154.09	
1055	154.09	4.58		AS ABOVE									
1115	158.67	4.58		ADD D/P				(30)	D/P	4 1/2	4.58	158.67	
1115				AS ABOVE (DAMP)									
				ADD D/P				(31)	D/P	4 1/2	4.58	163.25	
1139	163.25	4.58		AS ABOVE									
				ADD D/P				(32)	D/P	4 1/2	4.58	167.83	
1200	167.83	4.58		BROWN SILTSTONE									
1229				ADD D/P				(33)	D/P	4 1/2	4.58	172.41	
1229	172.41	4.58		AS ABOVE									
				ADD D/P				(34)	D/P	4 1/2	4.58	176.99	
1255	176.99	4.58		AS ABOVE									
				ADD D/P				(35)	D/P	4 1/2	4.58	181.57	
1320	181.57	4.58		AS ABOVE									
				ADD D/P				(36)	D/P	4 1/2	4.58	186.15	
1400	186.15	4.58		AS ABOVE + (USING WATER INJECTION)									
				ADD D/P				(37)	D/P	4 1/2	4.58	190.73	
1425	190.73	4.58		AS ABOVE									
				ADD D/P				(38)	D/P	4 1/2	4.58	195.31	
1500	195.31	4.58		AS ABOVE									

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## DRILLERS LOG

DATE \_\_\_\_\_

12/6/83

**BORE No**

..RN13484 ROG-CRATER AREA

## Driller

Dooby

[illegible]

F. D. ATKINSON, Government Printer, Darwin



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## DRILLERS LOG

DATE

17/6/83

BORE No

RN13484 ROK CREEK AREA

Driller:

DOLBY

Time	Depth	Feet drilled	Mins lapsed	Drillers remark, casing details	BIT DATA			STRING DATA			MUD DATA		
					No.	Size	Type	Worn cond'n	Item	O.D.	Length	Prog. tally	
0730	204.47			RADIO, Do BITTER TEST.		7"	Brute	50%				204.47	
0830				RUN COLLARS & RODS & BLOW OUT									
0931				ADD D/P				(41)	D/P	4 1/2	4.58	209.05	
0955	209.05	4.58		BROWER SILTSTONE				(42)	D/P	4 1/2	4.58	213.63	
1026	213.63	4.58		AS ABOVE.				(43)	D/P	4 1/2	4.58	218.21	
1057	218.21	4.58		ADD D/P.				(44)	D/P	4 1/2	4.58	222.79	
1129	222.79	4.58		AS ABOVE.				(45)	D/P	4 1/2	4.58	227.37	
1200	227.37	4.58		ADD D/P.				(46)	D/P	4 1/2	4.58	231.95	
1225	231.95	4.58		AS ABOVE.				(47)	D/P	4 1/2	4.58	236.53	
1254	236.53	4.58		ADD D/P.				(48)	D/P	4 1/2	4.58	241.11	
1323	241.11	4.58		AS ABOVE.				(49)	D/P	4 1/2	4.58	245.69	
1350	245.69	4.58		ADD D/P.				(50)	D/P	4 1/2	4.58	250.27	
1420	250.27	4.58		AS ABOVE BLOW HOLE									
				PULL OUT.									
				21/6/83. Run in & clean out. Pull out & Run down 2. G.W.P. Bottom Length									
													cut slots.