

Regulation 8

THE NORTHERN TERRITORY OF AUSTRALIA

Control of Waters Act

WR4/1

FINAL STATEMENT OF BORE

IN 22/604

From	To	Description of strata (including colour and hardness)	Name of Bore —			
		0-3 Sandy Clay 3-90 Granite	R.N. 15073 ADJCE A63/25			
			Name of Property —			
			PINE HILL STN			
			Description of Property —			
			CATTLE			
			Name of Owner —			
			G. Bowman			
			Name of Contractor —			
			BOWMAN & HUGHES			
			Name of Driller —			
			TREVOR HUGHES			
			Date of Commencement —			
			1-8-87			
			Date of Completion —			
			2-8-87			
			Total Depth —			
			90 mtrs			
			Particulars of Casing —			
			NILL			
			Particulars of Perforations or Screens —			
			NILL			
			Water	1st Supply only	2nd Supply only	3rd Supply only
			Struck at			
			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 thereof) —

SAT. NAV: 304660^E/7517281

5.8 km

a) S ^{SW} of b) MT. APPALACHIAN

c) SW

a) Circle appropriate direction.

b) Use known point such as existing bore, homestead, outstation, etc.

Additional information of interest about bore.

Grid Reference 307300^E/7513200^N

Map Number Napperby SF53-9 1:250,000

Samples of Strata and Water Supplies

have been* will be*

left at the following place —

A/S

Signature

*Delete non applicable

For Office use only —

40001

G. L. SUFFIELD Government Printer of the Northern Territory

CONDITION DRY PUDRN 15073 INDEX 22NAME (30) 3.1 KM. ESE OF RN15072 & 23 KM. WNW OF
KEROSENE YARDLOCATION (30) DRY PUD A63/25ELEVATION (35) PINE HILL PL = 684SAT NAV TIME 1312 ELEV 49 N° 500 CT 31-2AZIM (MAGNETIC) ZONE 53 EASTING 304660 NORTHING 7517281LATITUDE 22° 26' 376 LONGITUDE 133° 06' 114LOCATION PRECISION 4AWAC BASIN NUMBER 1208 (4)IMP GRID SFS3-9 NAPPERBY 1-250000

DISCHARGE _____ LPS. DEPTH SAMPLED _____

SAMPLE No. _____ TIME _____ DATE _____

CONDUCTIVITY TEMP PHE NITRATE

T-DEPTH IF MEASURED _____ METERS

SWL IF MEASURED _____ METERS TIME _____ DATE _____

BORE EQUIPPED WITH BACK FLIPPED TO 9/LUSED FOR NILTAG LOCATION STARPOSTINSPECTING OFFICER R Marks DATE 4-5-87

GEOLOGICAL LOG OF WATER BORE

Locality

Bore Name

R.N. 15073

Tenure

IN

1:250000 Sheet

1:1000 000 Sheet

DATA FILE:

Grid Reference
Summary Log:

Summary Log:

Depth (m)	Lithology
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Stratigraphic Unit

GEOPHYSICAL LOGS AVAILABLE

TO

Major Aquifers

Depth (m)	Yield (Ls ¹)
0.5	1.0
1.0	1.5
1.5	2.0
2.0	2.5
2.5	3.0
3.0	3.5
3.5	4.0
4.0	4.5
4.5	5.0
5.0	5.5
5.5	6.0
6.0	6.5
6.5	7.0
7.0	7.5
7.5	8.0
8.0	8.5
8.5	9.0
9.0	9.5
9.5	10.0
10.0	10.5
10.5	11.0
11.0	11.5
11.5	12.0
12.0	12.5
12.5	13.0
13.0	13.5
13.5	14.0
14.0	14.5
14.5	15.0
15.0	15.5
15.5	16.0
16.0	16.5
16.5	17.0
17.0	17.5
17.5	18.0
18.0	18.5
18.5	19.0
19.0	19.5
19.5	20.0
20.0	20.5
20.5	21.0
21.0	21.5
21.5	22.0
22.0	22.5
22.5	23.0
23.0	23.5
23.5	24.0
24.0	24.5
24.5	25.0
25.0	25.5
25.5	26.0
26.0	26.5
26.5	27.0
27.0	27.5
27.5	28.0
28.0	28.5
28.5	29.0
29.0	29.5
29.5	30.0
30.0	30.5
30.5	31.0
31.0	31.5
31.5	32.0
32.0	32.5
32.5	33.0
33.0	33.5
33.5	34.0
34.0	34.5
34.5	35.0
35.0	35.5
35.5	36.0
36.0	36.5
36.5	37.0
37.0	37.5
37.5	38.0
38.0	38.5
38.5	39.0
39.0	39.5
39.5	40.0
40.0	40.5
40.5	41.0
41.0	41.5
41.5	42.0
42.0	42.5
42.5	43.0
43.0	43.5
43.5	44.0
44.0	44.5
44.5	45.0
45.0	45.5
45.5	46.0
46.0	46.5
46.5	47.0
47.0	47.5
47.5	48.0
48.0	48.5
48.5	49.0
49.0	49.5
49.5	50.0
50.0	50.5
50.5	51.0
51.0	51.5
51.5	52.0
52.0	52.5
52.5	53.0
53.0	53.5
53.5	54.0
54.0	54.5
54.5	55.0
55.0	55.5
55.5	56.0
56.0	56.5
56.5	57.0
57.0	57.5
57.5	58.0
58.0	58.5
58.5	59.0
59.0	59.5
59.5	60.0
60.0	60.5
60.5	61.0
61.0	61.5
61.5	62.0
62.0	62.5
62.5	63.0
63.0	63.5
63.5	64.0
64.0	64.5
64.5	65.0
65.0	65.5
65.5	66.0
66.0	66.5
66.5	67.0
67.0	67.5
67.5	68.0
68.0	68.5
68.5	69.0
69.0	69.5
69.5	70.0
70.0	70.5
70.5	71.0
71.0	71.5
71.5	72.0
72.0	72.5
72.5	73.0
73.0	73.5
73.5	74.0
74.0	74.5
74.5	75.0
75.0	75.5
75.5	76.0
7	

[illegible]

Total Depth

Drilling Technique

Casing

Perforations

Detailed Log

Pine Hill A63/25

RN 15073

6-3.

Creek, ^{brown} silty sands = coarse gravel fragments of quartz, feldspar = granite pieces

7-9.

White-grey massive fine to coarse grained granitic gneiss.

franchising of 6-9, 36-39 48-51 69-75

Foot

Drug / Dend.

LOGGED BY:

(SHELL003)