

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
 Log No. 13675
 Permit No. 26844 33088
 Basin. Spanish Spgs.

1. OWNER Dick Bailey ADDRESS 1720 Trabert Way Sparks, Nevada 89431

2. LOCATION Spanish Springs 18 T. 20 N/R. 21 E. Washoe County
 PERMIT NO. N.E. S.E.

3. TYPE OF WORK
 New Well Recondition
 Deepen Other
 4. PROPOSED USE
 Domestic Irrigation Test
 Municipal Industrial Stock
 5. TYPE WELL
 Cable Rotary
 Other Air

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Brown clay		0'	8'	8'
Fine sand 3/4" angular gravels w/some clay lenses		8'	15'	7'
Yellow clay w/sand		15'	16 1/2'	1 1/2'
Fine brown sand		16 1/2'	19'	2 1/2'
Clay (very damp @ 46')		19'	71'	52'
red sandy clay		71'	95'	24'
Tight clay				
Soft sandy formation some tight clay lenses				
Sand is fine to med, some coarse sand & 1/2" semi-angular gravels		95'	135'	40'
Gravels & coarse sand 25%-still med to fine sand		135'	155'	20'
Gravels & coarse sand-some fine sand		155'	215'	60'
1/2" gravels & cobbles to 3"		215'	229'	14'
Brown sandy clay		229'	230'	1'
1/2" gravels & cobbles to 3"		230'	239'	9'
Sandy clay w/1/2" semi-angular gravels		239'	241'	2'
Cobbles to 3" w/semi angular grav. w/occas. boulder & some clay lenses to 2" thick		241'	249'	8'
		249'	299'	50'

Started 11-5-73
 Finished 11-8-73

8. WELL CONSTRUCTION
 Diameter hole 8 inches Total depth 299 feet
 Casing record 299
 Weight per foot 19 Thickness 188
 Diameter From To
8 5/8 OD inches 0 feet 299 feet
 inches feet feet
 Surface seal: Yes No Type Cement grout
 Depth of seal 50 feet
 Gravel packed: Yes No
 Gravel packed from feet to feet
 Perforations:
 Type perforation Factory mill slot
 Size perforation 5/32 X 2 1/2
 From 59 feet to 299 feet
 From feet to feet
 From feet to feet
 From feet to feet
 From feet to feet

9. WATER LEVEL
 Static water level 39 Feet below land surface
 Flow 200 G.P.M.
 Water temperature 60 ° F. Quality

10. DRILLERS CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name W.L. McDonald & Co.
P.O. Box 404
 Address Sparks, Nevada 89431
 Nevada contractor's license number 9767
 Nevada driller's license number 493
 Signed W.L. McDonald
 Date November 10, 1973

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Air blown	200	280'	

BAILER TEST
 G.P.M. Draw down feet hours
 G.P.M. Draw down feet hours
 G.P.M. Draw down feet hours