

OFFICE USE ONLY
 Log No. 1A188
 Permit No. _____
 Basin Truckee Meadows

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Ernest Balough ADDRESS 3265 Lodestar Ln. Reno, Nevada

2. LOCATION Verdi $\frac{1}{4}$ $\frac{1}{4}$ Sec. 17 T. 19 N/S R. 18 E. Washoe County
 PERMIT NO. _____

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
Cobbles to 4" w/occas. boulder w/D-G & 20% clay		0'	15'	15'
Brown clay, 10%, w/cobbles to 6"		15'	42'	27'
Lt. brown clay w/some cobbles w/gravels (ang.) to 2"-Black gravels		42'	50'	8'
Lt. brown clay w/1/2" gravels		50'	60'	10'
Lt. brown clay w/boulders & cobbles to 6"		60'	74'	14'
Lt. brown sand w/grav. to 1 1/2"		74'	76'	2'
Boulders w/some cobbles & 1/4" semi-ang. gravels		76'	105'	29'
Gray clay		105'	230'	125'
Coal		230'	260'	30'
Lt. gray hard clay		260'	273'	13'
Coal		273'	276'	3'
Broken green rock w/coarse sand & angular gravels to 1/2"		276'	300'	24'

8. WELL CONSTRUCTION
 Diameter hole 6 inches Total depth 292 feet
 Casing record 292'
 Weight per foot 12.89 Thickness 188

Diameter	From	To
<u>6 5/8</u> inches	<u>0</u> feet	<u>292</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ 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 3 rows torch cut
 Size perforation _____
 From 252 feet to 292 feet
 From _____ feet to _____ feet

Date started 6-19-74, 19_____
 Date completed 6-21-74, 19_____

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>Air blown</u>	<u>14.44</u>	<u>GPM @ 250'</u>	
_____	_____	_____	_____
_____	_____	_____	_____

BAILER TEST

G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours

9. WATER LEVEL
 Static water level 94 Feet below land surface
 Flow _____ G.P.M.
 Water temperature _____ ° 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 685

Signed Michael D. Trace *by* E.S.
 Date 6-26-74