

OFFICE USE ONLY
 Log No. 14784
 Permit No. _____
 Basin Truckee Meadows

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Shirley Horsley ADDRESS 493 Alpine View Court
Carson City, Nevada 89701
 2. LOCATION S 1/2 SE 1/4 NW 1/4 Sec. 36 T. 18N N/S R. 19 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
Decomposed granite topsoil		0	5	5
Hard brown clay		5	15	10
As above only sandy and very loose		15	118	103
Hard brown clay w/ 3% broken granite mixed-some water here but very little (-1GPM)		118	125	7
Hard brown clay-inconsistantly sandy in spots (streaks)		125	141	16
Hard brown clay		141	156	15
Grey weathered granite-sometimes hard & fractured. Generaly becoming harder as depth increases. Also inconsistantly water bearing		141	196	55

8. WELL CONSTRUCTION
 Diameter hole 6 inches Total depth 196 feet
 Casing record 0-196 X 6 5/8
 Weight per foot 12.89 Thickness .188
 Diameter 10 inches From 0 to 55 feet
8 1/2 inches 55 feet 196 feet
 Surface seal: Yes No Type transit mix
 Depth of seal 58 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 156 feet to 196 feet

Date started 5-16-75, 19_____
 Date completed 5-21-75, 19_____

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN:	10GPM @ 165' depth		
	21GPM @ 190' depth		

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 98 Feet below land surface
 Flow _____ G.P.M.
 Water temperature cold ° F. Quality not tested

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.
 Address P.O. Box 404; Sparks, Nevada
 Nevada contractor's license number 9767
 Nevada driller's license number 404
 Signed W.L. McDonald
 Date 5-28-75