

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
 Log No. 13725
 Permit No. 27186
 Basin Tinckee Canyon

1. OWNER Jack Harker ADDRESS highway 40 west
Verdi
verdi, Nevada
 2. LOCATION SW 1/4 SE 1/4 Sec. 8 T. 19 N. 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
Black sandy topsoil		0'	2'	2'
Brown sandy clay		2'	7'	5'
Coarse sand w/boulders, cobbles & 3/4" rounded gravels		7'	44'	37'
Coarse black & white sands w/some 3/4" semi-rounded gravels & 5% lt. brown clay		44'	55'	11'
Black 3/4" angular gravels w/10-15% yellow clay		55'	85'	30'
Coal like material		85'	91'	6'
Gray, very compact clay		91'	94'	3'
Coal like material		94'	97'	3'
Brown sticky compact clay like material		97'	100'	3'

8. WELL CONSTRUCTION
 Diameter hole 6 inches Total depth 80 feet
 Casing record 80
 Weight per foot 12.89 Thickness 1.88

Diameter	From	To
<u>6 5/8 OD</u> inches	<u>0</u> feet	<u>80</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 Factory mill slot
 Size perforation 5/32" X 2 1/2"

From	feet to	feet
<u>50</u>	<u>80</u>	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

Date started 11-26-73, 19____
 Date completed 11-28-73, 19____

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>Air blown</u>	<u>35</u>	<u>50'</u>	
	<u>37</u>	<u>75'</u>	

BAILER TEST

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

9. WATER LEVEL
 Static water level 30 Feet below land surface
 Flow 37 G.P.M. @ 75'
 Water temperature 58 ° 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 11-30-73