



Log No. 13737
 Permit No. 28755
 Basin Pyramid Lake Valle

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Joe Capurro ADDRESS 141 Sullivan Lane
Sutcliffe Sparks Nevada 89431
500 Sutcliffe Dr

2. LOCATION SE 1/4 NE 1/4 Sec. 15 T. 24 N/S R. 21 E Washoe County
 PERMIT NO. 28755 APN 079-230-07 N39.950863 W119.599940 N7022

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
Fine to coarse sand w/gravels to 1 1/2"		0'	28'	28'
Sandy clay w/1/4" angular gravels		28'	36'	8'
Clay-yellow to dk. gray 6" cobbles & coarse sand w/some clay		36'	74'	38'
Soft formation-no boulders or cobbles		74'	85'	11'
Gravels & cobbles 1/2" angular		85'	95'	10'
Soft formation-some clay brown w/fine sand		95'	97'	2'
Soft clay		97'	112'	15'
Cobbles & boulders		112'	115'	3'
Clay & sand w/1/4" angular gravels		115'	121'	6'
Sand-coarse- cobbles to 6"-caving-w/semi-angular gravels to 1 1/4"		121'	140'	19'
		140'	150'	10'

Reconditioned under NDI 63137

8. WELL CONSTRUCTION

Diameter hole 6 inches Total depth 150 feet
 Casing record 150'
 Weight per foot 12.89 Thickness .188

Diameter	From	To
<u>6 5/8 OD</u> inches	<u>0</u> feet	<u>150</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 100 feet to 150 feet
 From _____ feet to _____ feet

Date started 12/13/73, 19_____
 Date completed 12/14/73, 19_____

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>Air blown</u>	<u>47.5</u>	<u>149'</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 95 Feet below land surface
 Flow 47.5 G.P.M. @ 149'
 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 c.s.
 Date 12/18/73