DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 16253
Permit No.
Basin

1. OWNER High Sierra Development ADDRESS Reno

2. LOCATION SW ¼ SW ¼ Sec. 14 T. 19N 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 ☒ air
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Brown clay		0	8	8
Boulders w/ sand & clay mixed- rough drilling		8	36	28
Hard yellow clay		36	53	17
Soft blue clay		53	104	51
Slightly cemented coarse blue sand- some blue clay lenses mixed- inconsistantly water bearing		104	129	25

Date started 10-28-75, 19
Date completed 10-29-75, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN: 9GPM+ @ 108' depth (well is capable of more- loosing air through formation)			

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

8. WELL CONSTRUCTION
Diameter hole 6 inches Total depth 128 feet
Casing record 0-128' X 6 5/8OD
Weight per foot 12.90 Thickness .188

Diameter	From	To
10 inches	0 feet	55 feet
8½ inches	55 feet	128 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type transit mix
Depth of seal 52 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation factory mill slot
Size perforation 3/32 X 2½"
From 108 feet to 128 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 62 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 805
Signed Tony Betita by W. L. McDonald
Tony Betita by: W.L. McDonald
Date 3 November, 1975

USE ADDITIONAL SHEETS IF NECESSARY

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