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. 122 47
Permit No. 17
Basin C

1. OWNER Bader & Diamda Construction ADDRESS 9000 Spearhead; Golden Valley

2. LOCATION ¼ W ¼ Sec. 11 T. 20N N/S R. 19 E. Washoe County
PERMIT NO. 3190 Indian Lane

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☒ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Decomposed granite topsoil		0	2	2
Red sandy clay w/ silt lenses		2	7	5
Yellow sandy clay w/ coarse sand streaks to 10" thickness		7	14	7
Hard yellow sandy clay		14	17	3
Hard brown clay		17	37	20
Fine to coarse silty brown sand- damp @ 42'		37	47	10
Brown sandy clay- damp		47	56	9
Fine to coarse DG sand- damp; water @ 96-102		56	107	51

Date started 4-6-72 (9:30AM) 19
Date completed 4-6-72 (3PM) 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN:	14GPM @ 105'		
	12GPM @ 90'		

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 8 inches Total depth 107 feet
Casing record
Weight per foot 13 lbs. Thickness .188

Diameter	From	To
6 5/8OD inches	0 feet	107 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type cement slurry
Depth of seal 48 feet
Gravel packed: Yes ☐ No ☐
Gravel packed from feet to feet

Perforations:
Type perforation oxy-acet. torch
Size perforation 1/8 X 4"
From 83 feet to 107 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 55 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 1955 18th Street; Sparks, Nev.
Nevada contractor's license number 9767
Nevada driller's license number 493
Signed [signature]
Date 15 April, 1972

USE ADDITIONAL SHEETS IF NECESSARY

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