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. 13061
Permit No.
Basin Golden Valley

1. OWNER Bader & Dianda Construction ADDRESS 9000 Spearhead; Golden Valley Reno, Nevada

2. LOCATION ¼ ¼ Sec. NO 11 T. 20 N/S R. 19 E. Washoe County
PERMIT NO. 3275 Warpaint;

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
Brown sandy clay		2	4	2
"Reddish" yellow silt		4	7	3
Brown sandy clay		7	20	14
"Reddish" sandy clay-				
damp 20-25		20	49	29
Green to grey clay w/				
some small inconsistant-				
gravel streaks		49	90	41
Brown sandy clay as				
above		90	110	20
Weathered black or grey				
granite. Water bearing				
110-114 (3GPM); 116-119;				
124-126		110	140	30

Date started 6-19-72 19
Date completed 6-20-72 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN	20GPM	38'	
	35GPM	73'	0
			2½ hrs.

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 9½ inches Total depth 140 feet
Casing record
Weight per foot 12.82 Thickness .188

Diameter	From	To
6 5/8)D inches	0 feet	140 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 57 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation oxy-acet torch
Size perforation 3/16 X 4"; 3 per row;
From feet to 1 row every feet
From feet to 1 foot feet
From feet to feet
From 100 feet to 140 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 1955 18th Street; Sparks, Nev.
Nevada contractor's license number 9767
Nevada driller's license number 493
Signed [signature]
Date 6-29-72

USE ADDITIONAL SHEETS IF NECESSARY

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OFFICE
STATE ENGINEER

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