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. 11450
Permit No. 5
Basin CARD

1. OWNER Mr. Jan Schade ADDRESS 8820 Spearhead Wy; Reno, Nev. (Golden Valley)

2. LOCATION N½ ¼ NE ¼ Sec. 14 T. 20 N/S R. 19 E. Washoe County
PERMIT NO. LOT 3, UNIT 1, GOLDEN V. ESTATES

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
D.G. Topsoil		0	2	2
Yellow sandy clay w/ small gravels to 2"		2	6	4
Brown sandy clay		6	13	7
Brown sandy clay w/ small gravels to ¼"		13	32	19
Hard yellow clay w/ gravels to ¼" mixed		32	43	11
Soft sandy yellow clay		43	46	3
Coarse sand w/gravels to 3/8" mixed w/ yellow clay		46	86	40
Coarse sand w/ small gravels to ¼"	yes	86	88	2
weathered granite becomoing harder		88	90	2

Date started 2-3-71, 19
Date completed 2-6-71, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST
G.P.M. 10 Draw down 28 feet 1½ hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 6 inches Total depth 90 feet
Casing record 0-90 X 6 5/80D
Weight per foot 12.8 lbs. Thickness .188

Diameter	From	To
10 inches	0 feet	55 feet
6 inches	55 feet	90 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type cement
Depth of seal 51 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation oxy-acet torch
Size perforation 1/8" X 6"
From 60 feet to 90 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 42 Feet below land surface
Flow G.P.M.
Water temperature norm ° F. Quality good

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 1715 Trabert Way; Sparks, Nev.
Nevada contractor's license number 9767
Nevada driller's license number 493
Signed [signature]
Date 3-10-71

USE ADDITIONAL SHEETS IF NECESSARY

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