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. 13 2093
Permit No.
Basin Wa Lac Val

1. OWNER Jack A. Meich ADDRESS Lot 31, Subdivision #1 SHERMAN
Estates Drive, Golden Valley, Nevada
7410 REMINGTON APN * 552-121-05 *

2. LOCATION ¼ SE ¼ Sec. 10 T. 20 N/S R. 19 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 ☐
Other ☒ air rotar

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Brownish red clay		0	2	2
D-G Hardpan		2	10	8
D-G hard pan w/some clay		10	25	15
Med-hard clean D-G		25	32	7
Brown D-G w/some clay		32	33	1
Dry Med hard clean D-G		33	36	3
Reddish D-G soft & dry		36	37	1
Clean white D-G med hard & dry		37	40	3
Coarse D-G med hard & damp		40	43	3
Broken green granite w/reddish brown clay	2gpm @ 55'	43	90	47
White clay		90	92	2
Soft fractured green granite		92	107	15
Brown punky clay w/frac green granite		107	116	9
Med hard fractured green granite	37gpm@ 123'	116	127	11

Date started 6/18/73 19
Date completed 6/19/73 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
air blown	23 gpm @ 75'		
	33 gpm @ 100'		
	37 gpm @ 123'		

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

8. 11" to 50' WELL CONSTRUCTION
Diameter hole 8" to 127' inches Total depth 127 feet
Casing record
Weight per foot 12.89 Thickness 188'

Diameter	From	To
6 5/8 OD inches	0 feet	127 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 56 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation Torch cut
Size perforation 1/8" X 6" 3 rows
From 57 feet to 127 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 29 Feet below land surface
Flow G.P.M. Iron 1 ppm
Water temperature 58 ° F. Quality Hardness 204 ppm

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, Nevada
Nevada contractor's license number 9767
Nevada driller's license number 685
Signed
Date 6/23/73

USE ADDITIONAL SHEETS IF NECESSARY

5471

OFFICE
STATE ENGINEER

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