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. 13019
Permit No. 11
Basin Golden Val.

1. OWNER Bruce Ferrel ADDRESS 6255 Dutch Flat Road Sparks, Nevada

2. LOCATION ¼ ¼ Sec 10 T 20 N/S R 19 E Washoe County
PERMIT NO. 2655 Knob Hill Drive; Golden Valley; Reno, Nevada Lot #50 Medallion Estates #2

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
Damp DG topsoil		0	7	7
Dry yellow hardpan		7	10	3
Fine to coarse DG sand w/ reddish silt		10	15	5
Weathered green granite		15	25	10
Brown clay w/ coarse DG		25	35	10
Hard & soft grey granite Inconsistantly fractured and weathered. Water bearing: 122', 198', 206'		35	210	175

Date started 3-20-73, 19
Date completed 3-21-73, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN:	9GPM @	175' depth	
	12GPM @	200' depth	

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 210 feet
Casing record 0-210' X 6 5/8OD
Weight per foot 12.82 Thickness .188

Diameter	From	To
10 5/8 inches	0 feet	62 feet
8 inches	62 feet	210 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type transit mix
Depth of seal 56 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation factory millslot
Size perforation 1/8 X 2½"
From 170 feet to 210 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 107 Feet below land surface
Flow G.P.M.
Water temperature 58 ° 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 3-25-73

USE ADDITIONAL SHEETS IF NECESSARY. 5471

OFFICE
STATE ENGINEER

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