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. 13066
Permit No.
Basin Washoe Val

1. OWNER Dwayne Dermody ADDRESS Washoe Valley

2. LOCATION ¼ ¼ Sec. 31 T. 17 N/S R. E. Washoe County
PERMIT NO. 1225 Beenda Way; Lot 5; Block F; New Washoe City Sub. #1

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
Sandy topsoil		0	1	1
Brown clay w/some broken rock to 1½" DIAM		1	7	6
Fine to coarse D.G. sand w/approx 1% gravels to 3/8--slightly damp		7	42	35
Broken weathered Granite 1 GPM @ 62'		42	62	20
Weathered &/or Decomposed grey granite		62	140	78
Hard grey granite water bearing		140	160	20

Date started 4/27/, 19 73
Date completed 4/28/, 19 73

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Air Blows	15 GPM	125'	
	18 GPM	145'	

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" to 150' inches Total depth 150' feet
Casing record 10"x50'&
Weight per foot 12.20 Thickness 188

Diameter	From	To
6 5/8 OD inches	0 feet	150 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type neat cement
Depth of seal 50 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation factory mill slot
Size perforation 3/32"x2½"
From 100 feet to 150 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 70 Feet below land surface
Flow ..... G.P.M.
Water temperature ..... ° F. Quality

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 1055 19th Sparks Nevada
Nevada contractor's license number 9767
Nevada driller's license number 493
Signed W. L. McDonald
Date 4/29/73

USE ADDITIONAL SHEETS IF NECESSARY

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