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. 13017
Permit No.
Basin

1. OWNER Dave Dunbar ADDRESS 6007 Clear Valley Road Hidden Hills, California 91302

2. LOCATION ¼ NE ¼ Sec. 21 T. 12 N/S R. 20 E. Washoe County
PERMIT NO. Lots 5,6,9&10; Block G; New Washoe City Sub. #5; (Coot Way)

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
Sandy brown topsoil		0	5	5
Fine white DG sand- dry and dusty		5	32	27
White to brown weathered granite		32	90	58
Very hard white to brown granite		90	134	44
Fine to coarse DG sand w/ brown silt & some yellow clay lenses- almost wet 145-165		134	170	36
Hard brown granite		170	181	11
Hard white to grey granite- 1GPM @ 193'		181	197	16
Hard brown granite w/ inconsistant fractured areas. Also water bearing		191	300	109

Date started 3-23-73, 19
Date completed 3-27-73, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN:	6GPM @ 200' depth		
	10GPM @ 250' 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 300 feet
Casing record 0-260' X 6 5/8OD
Weight per foot 12.82 Thickness .188

Diameter	From	To
10 5/8 inches	0 feet	52 feet
8 inches	52 feet	260 feet
6 inches	260 feet	300 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type transit mix
Depth of seal 50' feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation factory milled slots
Size perforation 1/8 X 2½"
From 188 feet to 260 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 93 Feet below land surface
Flow G.P.M. Iron 4.6ppm
Water temperature 60 ° F. Quality Hardness 153ppm

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 28 March, 1973

USE ADDITIONAL SHEETS IF NECESSARY

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