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. 14108
Permit No.
Basin Pleasant V

1. OWNER Ron Powell ADDRESS 5625 Mecham Carson City Nev 89701

2. LOCATION ¼ SW ¼ Sec. 5 T. 17 N/S R. 20 E. Washoe County
PERMIT NO. Lot 4 Block H Pleasant Valley

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
Shale Rock		0	5	5
Hard Pan		5	17	12
Shale		17	31	14
Gravel		31	39	8
Hard Pan		39	47	8
Rock		47	48	1
Gravel & Clay		48	67	19
Hard Pan		67	102	35
Rocks & Clay		102	129	27
Clay & Gravel		129	140	11
Rock & Water		140	162	22
Blue White Clay		162	168	6

Date started 3-27-74, 19
Date completed 4-9-74, 19

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 20 Draw down 136 feet hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 12" 5 9/8 8" inches Total depth 168 feet
Casing record 8 5/8
Weight per foot 16.5 Thickness 188

Diameter	From	To
8 inches	0 feet	168 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

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

Perforations:
Type perforation Factory
Size perforation 3 x 3/32
From 144 feet to 164 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 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. M. Blain
Address Box 255 CC Nev
Nevada contractor's license number 10950
Nevada driller's license number 301
Signed W. E. Blain
Date 4/12/74

USE ADDITIONAL SHEETS IF NECESSARY

5471