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. 12947
Permit No.
Basin Jacks Valley

1. OWNER Harvey M. Hand ADDRESS 90 Fairside Ave Carson City, Nev.

2. LOCATION E 1/2 NE 1/4 Sec. 12 T. 14 N/S R. 19 E. Douglas County
PERMIT NO. Arcadia - Jacks 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
Dry		0	28	28
Sand	✓	28	48	20
Sandy Clay		48	56	8
Sand		56	84	28
Blue Clay		84	88	4
Sand		88	110	22
Blue Clay		110	113	3

Date started 1-15-73, 19
Date completed 1-22-73, 19

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 40 Draw down 72 feet hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
~~37-12~~ 63-8" Diameter hole 63-8" inches Total depth 113 feet
Casing record 8 5/8
Weight per foot 16.5 Thickness

Diameter	From	To
8 inches	0 feet	113 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Cement
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 93 feet to 109 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 28 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. Blair
Address Box 255 C.C. Nev.
Nevada contractor's license number 10957
Nevada driller's license number 301
Signed W. E. Blair
Date 1-25-73

USE ADDITIONAL SHEETS IF NECESSARY

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