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. 15314
Permit No.
Basin

1. OWNER William A McFarland ADDRESS 18021 S.E. Kelley Ct. Portland, Oregon 97236
Cunnie Street, New Washoe Valley.

2. LOCATION ¼ ¼ Sec. 30 T. 17N N/S R. 20 E. Washoe County
PERMIT NO. Lot No. 3, Blk A, New Washoe City Sub. No. 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
Top soil		0	5	5
Clay & Boulders		5	17	12
D.G. & Clay		17	90	73
Clay		90	120	30
Granite Hard		120	130	30
Clean D.G.	yes	130	170	20
D.G. & Clay		170	190	20
Tested well @ 5 GPM				
D.G. & Clay		190	193	3
Granite Hard		193	226	33
Fractured granite	yes	226	231	5
Granite Hard		231	263	32
Fractured Granite	yes	263	277	14
Granite Hard		277	280	3
Tested Well @ 12 GPM				

Date started Aug 18, 1972
Date completed Aug 26, 1975

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
3450	12	90	12

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 inches Total depth 280 feet
Casing record
Weight per foot Thickness 166

Diameter	From	To
6" inches	0 feet	190 feet
5" inches	190 feet	280 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☑ No ☐ Type Cement
Depth of seal 21 feet
Gravel packed: Yes ☑ No ☐
Gravel packed from 21 feet to 190 feet

Perforations:
Type perforation Factory
Size perforation 1/8 x 3
From 140 feet to 280 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 120 Feet below land surface
Flow G.P.M.
Water temperature Cold ° F. Quality Good

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Glenn Pump & Anlg.
Address P.O. Box 99, Steamboat, Nev.
Nevada contractor's license number 11139
Nevada driller's license number 698
Signed J. M. Glenn
Date Aug 27, 1975

USE ADDITIONAL SHEETS IF NECESSARY

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