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. 15474
Permit No.
Basin

1. OWNER HORNER SHELL SERVICE ADDRESS 1735 South Virginia Street Reno, Nevada

2. LOCATION ¼ ¼ Sec. 7 T. 17N N/S R. 20 E. Washoe County
PERMIT NO. (Andrew Lane; Steamboat area)

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☒ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒ air
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Topsoil w/ brown clay		0	5	5
Brown clay w/ broken				
black rock mixed		5	32	27
Loose sand & gravel		32	40	8
As above w/ clay mixed		40	62	22
Harder areas (broken				
rock) w/ loose areas in				
between w/ sand & gravel		62	79	17
Hard packed fine sand				
w/ some brown clay		79	100	21
Brown to black broken				
rock- water bearing				
(Some water 70-79')		100	132	32

Date started 4-7-76, 19
Date completed 4-8-76, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN:	14GPM @ 50' 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 132 feet
Casing record 0-132' X 6 5/80D
Weight per foot 12.89 Thickness .188

Diameter		From		To	
10	inches	0	feet	55	feet
8½	inches	55	feet	132	feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet

Surface seal: Yes ☒ No ☐ Type transit mix
Depth of seal 48 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation factory mill slot
Size perforation 1/8 X 2½"
From 72 feet to 132 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 30 Feet below land surface
Flow G.P.M.
Water temperature cold °F. Quality not tested

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 P.O. Box 404; Sparks, Nevada
Nevada contractor's license number 9767
Nevada driller's license number 805
Signed Tony Betita by W. L. McDonald
Tony Betita by: W.L. McDonald
Date 10 April, 1976

USE ADDITIONAL SHEETS IF NECESSARY

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