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. 3200
Permit No.
Basin Fernley Area

1. OWNER Ambrose W. Stone ADDRESS 953 Southworth Dr. Reno Nev

2. LOCATION NW ¼ NE ¼ Sec. 13 T. 20 N/S R. 24 E. Lyon County
PERMIT NO.

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 Hard pan		0	6	6
Brown Sandy Clay		6	50	44
Hard Sandy Shale		50	60	10
Basalt Rock		60	65	5
Black Rock Sand	W	65	75	10
Coarse Sand gravel	W	75	86	11

Date started May 6, 1973
Date completed May 10, 1973

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 18 Draw down 5 feet 2 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 6" inches Total depth 86' feet
Casing record 6 5/8 x 86'
Weight per foot 19# Thickness 188 W

Diameter	From	To
10 inches	0 feet	65 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'
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation Torch
Size perforation 1/16 x 6
From feet to feet
From 56 feet to 86 feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 65 Feet below land surface 65
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 A & B Contractors
Address Rt. 1 Box 1 Thiele Sparks
Nevada contractor's license number 6538
Nevada driller's license number 287
Signed M. Ortiz
Date May 11 1973

USE ADDITIONAL SHEETS IF NECESSARY

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OFFICE
STATE ENGINEER

1973 JUL 16 AM 10 06

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