DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

I

OFFICE USE ONLY
Log No. 14126
Permit No.
Basin

1. OWNER Monte Martin ADDRESS Fernley Nev

2. LOCATION N ¼ NW ¼ Sec. 23 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
Brown Clay Top Soil		0	10	10
White Clay - Sandy		10	20	10
Sandy Shale Hard		20	26	6
Brown Clay Small Rock		26	45	19
Grey Shale & Sand	W	45	60	15
Black Shale		60	71	12
Hard Black Shale		72	85	13

Date started June 15, 1973
Date completed " 17, 1973

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 28 Draw down 20 feet 2 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 6 3/4 inches Total depth 85 feet
Casing record C 2/4 82
Weight per foot 13# Thickness 188 W.

Diameter	From	To
10 inches	0 feet	45 feet
8 inches	45 feet	85 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Cement & Clay
Depth of seal 45 feet
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 65 feet to 85 feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 30 Feet below land surface 30
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 Rte 1 Box 1 Thisbe Sparks
Nevada contractor's license number 6538
Nevada driller's license number 287
Signed M. Arthur
Date June 23 - 73

USE ADDITIONAL SHEETS IF NECESSARY

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1974 APR 19 AM 10 47

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