DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 14131
Permit No.
Basin Fernly Area

WELL DRILLERS REPORT

Jessica De Markel Please complete this form in its entirety

1. OWNER Wm Bill Reed ADDRESS FERNLEY NEV.
267 BRITTON LANE - BUN VALLEY NEV. RANCHO RD.

2. LOCATION ¼ SW ¼ Sec. 19 T. 20 N/S R. 25 E. LYON County
PERMIT NO. PARCEL # 8 FERNLEY RANCHERS

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 CLAY TOP SOIL		0	6	6
BROWN SANDY CLAY		6	40	34
BROWN ROCK		40	55	15
SAND & COURSE GRAVEL	W	55	65	10
BLACK SAND & ROCK		65	70	5

Date started Feb 2, 19 74
Date completed 11 15, 19 74

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 15 Draw down 15 feet 2 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 8 inches Total depth 70 feet
Casing record 8 5/8 X 70'
Weight per foot 18# Thickness 188 W

Diameter	From	To
12 inches	0 feet	50 feet
8 inches	50 feet	70 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 Torch
Size perforation 1/16 X 6"
From feet to feet
From 55 feet to 70 feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 40 Feet below land surface 40
Flow G.P.M.
Water temperature Cold ° F. Quality good Taste

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 987
Signed M. Curtis
Date Feb 18 - 74
C. Williams — Driller

USE ADDITIONAL SHEETS IF NECESSARY

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OFFICE
STATE ENGINEER

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