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. 10569
Permit No.
Basin

1. OWNER James V. Retz ADDRESS Fern Yerington Nev

2. LOCATION SW ¼ NE ¼ Sec. 8 T. 13 N/S R. 26 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 top loam		0	5	5
Sandy hard pan		5	9	4
Sandy clay		9	30	21
brown sand	water	30	42	12
hard brown sand		42	54	12
brown sand	water	54	80	26

Date started April 25, 1969
Date completed " 26, 1969

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 40 Draw down 10 feet ½ hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 6" inches Total depth 80 feet
Casing record 6⅝ X 80
Weight per foot 13# Thickness 188 wall

Diameter	From	To
12 inches	0 feet	40 feet
6 inches	40 feet	80 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Cement & clay
Depth of seal 40' feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation Torch
Size perforation 1/16 X 6"
From 16 feet to feet
From 50 feet to 75 feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 10 Feet below land surface 10
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 Thisbe Sparks
Nevada contractor's license number
Nevada driller's license number 287
Signed M. Arthur
Date April 26-69

USE ADDITIONAL SHEETS IF NECESSARY

5471