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. 11522
Permit No.
Basin Smith Valley

1. OWNER Gary Falwell ADDRESS Smith, Nevada

2. LOCATION NW ¼ NW ¼ Sec. 4 T. 10 N/S R. 24 E/W MDB&M 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 Clay		0	115	115
Gravel	yes	115	120	5
Clay		120	135	15
Sandy Clay		135	150	15
Clay & Gravel	yes	150	170	20

Date started May 4, 19 71
Date completed May 6, 19 71

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 45 Draw down 0 feet 4 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 12¼ inches Total depth 170 feet
Casing record
Weight per foot Thickness 1.38

Diameter	From	To
6 5/8 inches	0 feet	170 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 FT feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 170 feet

Perforations:
Type perforation Milled Slot
Size perforation 3/32 x 3 in.
From 120 feet to 140 feet
From 150 feet to 170 feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 61 Feet below land surface
Flow — G.P.M. —
Water temperature 60 °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 George E. Whatley
Address 5730 W. Brooks, Yerington
Nevada contractor's license number 7840
Nevada driller's license number 6140
Signed George E. Whatley
Date May 6, 1971

USE ADDITIONAL SHEETS IF NECESSARY

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