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. 11718
Permit No.
Basin Churchill Valley CARD

1. OWNER William Lee Betts ADDRESS General Delivery Silver Springs, Nevada

2. LOCATION SE ¼ SE ¼ Sec. 18 T. 17 N/S R. 25 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
SAND		0	12	12
CLAY		12	17	5
SAND		17	52	35
SAND & GRAVEL		52	138	86
White Limestone		138	150	12

Date started Aug. 5, 1971
Date completed Aug. 9, 1971

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 30 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 12 1/4 inches Total depth 150 feet
Casing record
Weight per foot Thickness 188

Diameter	From	To
8 5/8 inches	0 feet	150 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 150 feet

Perforations:
Type perforation Milled Slot
Size perforation 3/32 X 3
From 130 feet to 150 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 30 Feet below land surface
Flow None 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 George E. Whatley
Address 513 W. Bridge Yerington
Nevada contractor's license number 10858
Nevada driller's license number 644
Signed George E. Whatley
Date Aug. 10, 1971

USE ADDITIONAL SHEETS IF NECESSARY

5471