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. 10589
Permit No. Lemmon Val.
Basin

1. OWNER Richard Smith ADDRESS N. Hwy 395 [redacted]
Black Springs Nevada

2. LOCATION NW ¼ NW ¼ Sec. 6 & 7 T. 20 N/S R. 19 E. Washoe 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
Clay		0	35	35
Shale [redacted]		35	63	38
Loose Shale water	63	63	100	37
Shale water		100	120	20

Date started 5/5 1969
Date completed 5/8 1969

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
			1 10

BAILER TEST
G.P.M. Est approx 10 Draw down 24 feet 2 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 6 inches Total depth 120 feet
Casing record 120'
Weight per foot 13 Thickness 3/16

Diameter	From	To
10 inches	feet	50 feet
6 inches	50 feet	120 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 Mills Knife
Size perforation
From 70 feet to 120 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 G.P.M.
Water temperature ° F. Quality

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name J. W. Cunningham
Address 1645 Kietzke Ln Reno
Nevada contractor's license number 6724
Nevada driller's license number 246
Signed J. W. Cunningham
Date 5/25/69

USE ADDITIONAL SHEETS IF NECESSARY

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