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. 14462
Permit No.
Basin Carson Des

1. OWNER Doug Smith Sub. Division ADDRESS 5 Acre tract. Parcel # 1 BLOCK "D"

2. LOCATION N ½ ¼ S ¼ Sec. 31 T. 19 N/S R. 28 E. Churchill 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
top Soil		0	2	2
Fine Sand		2	5	3
Coarse Sand		5	23	18
Clay		23	24	1

Date started Nov. 11, 19 74
Date completed 11/13, 19 74

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
1750	12	2 ½	4 ½

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

8. WELL CONSTRUCTION
Diameter hole "6" inches Total depth 24 feet
Casing record
Weight per foot Thickness ½

Diameter		From		To	
12	inches	0	feet	10	feet
8	inches	0	feet	24	feet
6	inches	0	feet	24	feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet

Surface seal: Yes ☒ No ☐ Type Cement
Depth of seal 6 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 6 feet to 24 feet

Perforations:
Type perforation ⅛ X 6 torch +
Size perforation machine cut
From 14 feet to 24 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 7 Feet below land surface
Flow G.P.M.
Water temperature Cold D° 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 W. SWEDE WELSHENBAUGH
Well Drilling
Address P. O. Box 24 Phone 945-2026
Hawthorne, Nevada 89415
Nevada contractor's license number 9105-A
Nevada driller's license number 494
Signed W. Welshenbaugh
Date Nov. 15, 1974

USE ADDITIONAL SHEETS IF NECESSARY

5471