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. 10054
Permit No.
Basin MASON VAL
CARD

1. OWNER Crawford Ruddell ADDRESS Box 1466 Wild Heights, Nevada

2. LOCATION ¼ SE ¼ Sec. 16 T. 14 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
Sandy Sigl		0	3	3
Sandy clay		3	17	14
Gravel	✓	17	18	1
Yellow clay		18	48	30
Sand & Gravel	✓	48	77	29
Clay		77	79	2

Date started 11-29, 1968
Date completed 4-30, 1968

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 48 Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. WELL CONSTRUCTION
Diameter hole 11" to 50 inches Total depth 79 feet
Casing record 6" X 80 ft
Weight per foot 9.7 lbs Thickness 10 ga

Diameter		From		To	
6	inches	0	feet	79	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 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation Factory Sawed
Size perforation 3" x 3/32
From 56 feet to 76 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 12 Feet below land surface
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 W. E. Blair
Address P.O. Box 255 Carson City, Nevada
Nevada contractor's license number 5259
Nevada driller's license number 301
Signed W. E. Blair
Date 5-13-68

USE ADDITIONAL SHEETS IF NECESSARY

5471