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. 12642
Permit No.
Basin Mason Val

1. OWNER John McEntee ADDRESS 301 Ser Wells

2. LOCATION SE ¼ SE ¼ Sec. 16 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	31	31
Hard Pan		31	45	14
Clay		45	51	6
Blue Mud		51	102	51
Clay		102	140	38
Coffee Clay		140	145	5
Clay		145	172	27
Sand & gravel		172	193	21

Date started 4-4, 1971
Date completed 4-8, 1971

7. WELL TEST DATA

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

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 10 5/8 inches Total depth 193 feet
Casing record 6 5/8
Weight per foot ..... Thickness 188

Diameter		From		To	
6 5/8	inches	0	feet	193	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 50 feet to 193 feet

Perforations:
Type perforation Sawed Slots
Size perforation 1/8" x 4"
From 173 feet to 193 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 23 Feet below land surface
Flow ..... G.P.M.
Water temperature 70 ° 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 Ogden Drilling Co
Address Rt. 2 Box 900 Yerington
Nevada contractor's license number 6580
Nevada driller's license number 315
Signed R. W. Ogden
Date 4-10-71

USE ADDITIONAL SHEETS IF NECESSARY

5471