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. 15082
Permit No.
Basin Mason Valley

1. OWNER Jack Mosley ADDRESS Highway 95-A
Yerington Nevada

2. LOCATION SE ¼ SE ¼ Sec. 4 T. 14 N 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 |
|---|---|---|---|---|
| Dirt & Sand | | 0 | 6 | 6 |
| Clay & Sand | | 6 | 10 | 4 |
| Coarse Sand | | 10 | 18 | 8 |
| Gravel | | 18 | 30 | 12 |
| Sand | | 30 | 42 | 12 |
| Blue Clay | | 42 | 50 | 8 |
| Brown Clay | | 50 | 70 | 20 |
| Gravel | | 70 | 92 | 22 |

Date started Aug 20, 19 95
Date completed Aug 21, 19 95

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| 3450 | 20 | 4 | ½ |

BAILER TEST
G.P.M. 22 Draw down 4 feet ½ hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 12¼ inches Total depth 92 feet
Casing record
Weight per foot Thickness

| Diameter | From | To |
|---|---|---|
| 8 5/8 inches | 0 feet | 92 feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |

Surface seal: Yes ☐ No ☑ Type
Depth of seal feet
Gravel packed: Yes ☑ No ☐
Gravel packed from 0 feet to 92 feet

Perforations:
Type perforation 3/32 Sawed
Size perforation 3/32
From 68 feet to 92 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 6-8 Feet below land surface 6-8
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 Ogden Well Drilling
Address 150 N Bethel Lane
Nevada contractor's license number 6580
Nevada driller's license number 634
Signed Larry Ogden
Date 8-21-95

USE ADDITIONAL SHEETS IF NECESSARY

5471