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. 15126
Permit No.
Basin

1. OWNER Harmon ADDRESS Coyote Dr. - Lakeview - New Washoe

2. LOCATION NE ¼ NE ¼ Sec. 31 T. 17 (N) S R. 20 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 |
|---|---|---|---|---|
| decomposed rock | | 1 | 10 | 10 |
| hard rock | | 10 | 30 | 20 |
| decomposed rock | | 30 | 75 | 45 |
| first water | | 75 | 80 | 5 |
| rock | | 80 | 100 | 20 |
| sand course | | 100 | 110 | 10 |
| water bearing sand | | 110 | 113 | 3 |
| course sand | | 113 | 135 | 22 |

Date started 7-18- , 19 75
Date completed 7-30 , 19 75

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 6 inches Total depth 113 feet
Casing record
Weight per foot Thickness .188

| Diameter | From | To |
|---|---|---|
| 6 inches | 1 feet | ~~113~~ 135 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
Size perforation
From 130 feet to 118 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 50 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 MARCIN DRILLING CO
DRILLER- ANTHONY MARCIN
Address 4340 Hwy 50 E
Nevada contractor's license number 3966
Nevada driller's license number 707
Signed [signature]
Date 7-31-75

USE ADDITIONAL SHEETS IF NECESSARY

5471