

OFFICE USE ONLY
 Log No. **655041**
 Permit No. **209**
 Basin **209**



WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Jim Logan ADDRESS Box 326 Alamo 2w 89001

2. LOCATION NW 1/4 SE 1/4 Sec. 30 T. 6 N/S R. 61 E Lincoln County
 PERMIT NO. _____

| | | |
|---|--|---|
| 3. TYPE OF WORK | 4. PROPOSED USE | 5. TYPE WELL |
| New Well <input checked="" type="checkbox"/> Recondition <input type="checkbox"/> | Domestic <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Test <input type="checkbox"/> | Cable <input type="checkbox"/> Rotary <input checked="" type="checkbox"/> |
| Deepen <input type="checkbox"/> Other <input type="checkbox"/> | Municipal <input type="checkbox"/> Industrial <input type="checkbox"/> Stock <input type="checkbox"/> | Other <input type="checkbox"/> |

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thick-ness |
|--------------------------|--------------|------|-----|------------|
| Top Soil | | 0 | 3 | 3 |
| ROCKS | | 3 | 25 | 22 |
| Cemented Sand | | 25 | 55 | 30 |
| Sand & gravel | | 55 | 85 | 30 |
| Clay | | 85 | 105 | 20 |
| Clay & Sand | | 105 | 125 | 20 |
| Clay | | 125 | 184 | 59 |
| Clay & sand | | 184 | 230 | 46 |
| Clay | | 230 | 290 | 60 |
| Gravel sand w/ some clay | | 290 | 325 | 35 |
| Clay | | 325 | 329 | 4 |

8. WELL CONSTRUCTION

Diameter hole 1.5 inches Total depth 329 feet
 Casing record _____
 Weight per foot _____ Thickness 188

| Diameter | From | To |
|-----------------|------------|-----------------|
| <u>8</u> inches | 0 feet | <u>329</u> 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 62 feet
 Gravel packed: Yes No
 Gravel packed from 62 feet to 329 feet

Perforations:
 Type perforation Temp Cut
 Size perforation 1/2 x 6
 From 250 feet to 329 feet
 From _____ feet to _____ feet

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JUN 12 1981

Div. of Water Resources
 Branch Office — Las Vegas, Nev.

Date started 1-14, 1981
 Date completed 3-10, 1981

7. WELL TEST DATA

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

BAILER TEST
 G.P.M. 5.0 Draw down 1.0 feet 5 hours
 G.P.M. _____ Draw down _____ feet _____ hours

9. WATER LEVEL

Static water level 110 Feet below land surface 110
 Flow _____ G.P.M.
 Water temperature 66.0 ° 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 C.M. Robinson Jr
 Address Box 470 Panaca 2w
 Nevada contractor's license number 10791
 Nevada driller's license number 904
 Signed C.M. Robinson Jr
 Date 5-10-81