

Log No. 1.8.166
 Permit No. _____
 Basin _____

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Alex Echo ADDRESS _____

2. LOCATION 1/4 Sec. 9 T. 17 N. 23 E. Lyon County
 PERMIT NO. Stage coach Estate

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 | Thick-ness |
|---------------------------|--------------|------------|------------|------------|
| <u>Leaves, Brown Clay</u> | | <u>0</u> | <u>8</u> | <u>8</u> |
| <u>clay, dirty, s. g.</u> | | <u>8</u> | <u>50</u> | <u>42</u> |
| <u>sandy clay</u> | | <u>50</u> | <u>54</u> | <u>4</u> |
| <u>clay & gravel</u> | | <u>54</u> | <u>66</u> | <u>12</u> |
| <u>sandy clay</u> | | <u>66</u> | <u>70</u> | <u>4</u> |
| <u>Braking Clay</u> | | <u>70</u> | <u>78</u> | <u>8</u> |
| <u>gravel, sand water</u> | | <u>78</u> | <u>96</u> | <u>18</u> |
| <u>High gravel sand</u> | <u>96</u> | <u>96</u> | <u>120</u> | <u>24</u> |
| <u>clean sand, gravel</u> | | <u>120</u> | <u>143</u> | <u>23</u> |

8. 12" 50' WELL CONSTRUCTION
 Diameter hole 8" inches Total depth 143 feet
 Casing record 8 5/8
 Weight per foot 16.5 Thickness 1.88 wall

| Diameter | From | To |
|-----------------|---------------|-----------------|
| <u>8</u> inches | <u>0</u> feet | <u>143</u> feet |
| _____ inches | _____ feet | _____ feet |
| _____ inches | _____ feet | _____ feet |
| _____ inches | _____ feet | _____ feet |
| _____ inches | _____ feet | _____ feet |
| _____ inches | _____ feet | _____ feet |
| _____ inches | _____ feet | _____ feet |

Surface seal: Yes No Type concrete
 Depth of seal 50 feet
 Gravel packed: Yes No
 Gravel packed from _____ feet to _____ feet

Perforations:
 Type perforation Factory
 Size perforation 3x3/4
 From 129 feet to 139 feet
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 23 Feet below land surface
 Flow _____ G.P.M. 20
 Water temperature _____ ° F. Quality _____

Date started March 28 1978
 Date completed April March 24 1978

7. WELL TEST DATA

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

BAILER TEST
 G.P.M. 20 Draw down 20 feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours

10. DRILLERS CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Labrum Well Drilling
 Address P.O. Box 543
 Nevada contractor's license number 14020
 Nevada driller's license number 717
 Signed Warren W. Labrum
 Date April 8, 1978