



OFFICE USE ONLY
 Log No. 15081
 Permit No.
 Basin. Mason Val

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Carole Newkirk ADDRESS Truell Lane

2. LOCATION SE 1/4 SE 1/4 Sec. 4 T. 14 N. 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	Thick-ness
<u>Loose sand</u>		<u>0</u>	<u>12</u>	<u>12</u>
<u>Coarse gravel</u>		<u>12</u>	<u>28</u>	<u>16</u>
<u>Sand</u>		<u>28</u>	<u>45</u>	<u>17</u>
<u>Clay & gravel</u>		<u>45</u>	<u>60</u>	<u>15</u>
<u>Clay</u>		<u>60</u>	<u>80</u>	<u>20</u>
<u>Gravel</u>		<u>80</u>	<u>106</u>	<u>26</u>

8. WELL CONSTRUCTION
 Diameter hole 11 1/4 inches Total depth 106 feet
 Casing record 158
 Weight per foot _____ Thickness 108
 Diameter _____ inches From _____ feet To 106 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 106 feet
 Perforations:
 Type perforation sawed
 Size perforation 1/2 x 4"
 From 80 feet to 106 feet
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 8 Feet below land surface 8
 Flow _____ G.P.M.
 Water temperature _____ ° F. Quality _____

Date started Aug 22 1925
 Date completed Aug 22 1925

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>3450</u>	<u>20</u>	<u>2</u>	<u>1 hr.</u>

BAILER TEST
 G.P.M. 22 Draw down 2 feet 1/2 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 Ogden's Well Drilling
 Address 150 N Ogden Lane
 Nevada contractor's license number 6580
 Nevada driller's license number 315 & 634
 Signed Larry Ogden
 Date Aug 28, 1925