

OFFICE USE ONLY  
 Log No. 18489  
 Permit No. \_\_\_\_\_  
 Basin I

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER M. H. Mc CONNELL ADDRESS 6700 Cox Rd. Fallon, Nv.  
 2. LOCATION SW 1/4 NW 1/4 Sec. 18 T. 19 N. R. 23 E. CHURCHILL 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"/> <u>AIR</u>

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>SURFACE SAND</u>		<u>0</u>	<u>6</u>	<u>6</u>
<u>COURSE SAND</u>		<u>6</u>	<u>8</u>	<u>2</u>
<u>COURSE SAND &amp; GRAVEL</u>		<u>8</u>	<u>19</u>	<u>11</u>
<u>BROWN SILT</u>		<u>19</u>	<u>52</u>	<u>33</u>
<u>GREY SILT</u>		<u>52</u>	<u>62</u>	<u>10</u>
<u>GREY CLAY STRINGERS</u>		<u>62</u>	<u>73</u>	<u>11</u>
<u>FINE GREY SAND</u>		<u>73</u>	<u>82</u>	<u>9</u>
<u>LIGHT GREY CLAY</u>		<u>82</u>	<u>100</u>	<u>18</u>
<u>FINE GREY SAND</u>		<u>100</u>	<u>155</u>	<u>55</u>
<u>COURSE SAND &amp; GRAVEL</u>		<u>155</u>	<u>173</u>	<u>18</u>

8. WELL CONSTRUCTION

Diameter hole 6 inches Total depth 173 feet  
 Casing record 6 7/8 x 1.125 x 173  
 Weight per foot 10.0 Thickness 125

Diameter	From	To
<u>6</u> inches	<u>0</u> feet	<u>173</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 50 FT feet  
 Gravel packed: Yes  No   
 Gravel packed from \_\_\_\_\_ feet to \_\_\_\_\_ feet

Perforations:  
 Type perforation MACHINE SLIT  
 Size perforation 3/32 x 2 1/2  
 From 159 feet to 169 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL

Static water level 149 Feet below land surface 24  
 Flow \_\_\_\_\_ G.P.M.  
 Water temperature Cold ° F. Quality UNTESTED

Date started 7-7-78, 19 78  
 Date completed 7-8, 19 78

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>AIR</u>	<u>Blown</u>	<u>@ 150 GPM</u>	
_____	_____	_____	_____
_____	_____	_____	_____

BAILER TEST

G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ 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 J.W. BIFFLE - WELSCO DRANG  
 Address Box 888 Fallon, Nv. 89406  
 Nevada contractor's license number 11752  
 Nevada driller's license number 772  
 Signed [Signature]  
 Date 7-10-78