

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO 10367

1. OWNER Lee Callahan ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 1705 STAYLOR ST 670 THOR BIRD DRIVE.  
Fallon, NV. 89406 Fallon, NV. 89406  
 2. LOCATION NW 1/4 SE 1/4 Sec. 6 T 18 O.S.R. 59 E Churchill County \_\_\_\_\_  
 PERMIT NO. 42 Parcel No. PATRICK, CALLAHAN PARCEL MAP FILE # Subdivision Name 172672  
 Issued by Water Resources \_\_\_\_\_

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>Overburden</u>		<u>0</u>	<u>2</u>	<u>2</u>
<u>Clay Shale</u>		<u>2</u>	<u>23</u>	<u>21</u>
<u>Clay &amp; Sand Brown</u>		<u>23</u>	<u>35</u>	<u>12</u>
<u>Gray, Sand, fine</u>		<u>35</u>	<u>41</u>	<u>6</u>
<u>Gray, Sand coarse</u>		<u>3 1/2 41</u>	<u>4 3/2</u>	<u>2 1/2</u>

8. WELL CONSTRUCTION

Diameter 6 inches Total depth 43 1/2 feet

Casing record Steel

Weight per foot 17.02 Thickness 1260

Diameter	From	To
<u>6</u> inches	<u>43'</u>	<u>43 1/2'</u>

Surface seal: Yes  No  Type neat

Depth of seal 23 feet

Gravel packed: Yes  No

Gravel packed from 42 1/2 feet to 43 1/2 feet

Perforations:  
 Type perforation Jorck  
 Size perforation 5/32 x 4"

From	To
<u>40 1/2</u> feet	<u>43 1/2</u> feet

Date started 6-21, 1988  
 Date completed 6-22, 1988

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>3600</u>	<u>28.0</u>	<u>12.0</u>	<u>3 1/2</u>

Set Pump at 30' from ground level  
Don't Pump away 15 gpm.  
Use a 12 gpm flow control

9. WATER LEVEL  
 Static water level 3 1/2 feet below land surface  
 Flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature Cold °F Quality Light odor

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Water-Rite Well Drilling  
 Address P.O. Box 883 Fallon, NV. 89406  
 Nevada contractor's license number issued by the State Contractor's Board 0023978  
 Nevada contractor's driller's number issued by the Division of Water Resources 1473  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1473  
 Signed Gerald W. Olver  
 By driller performing actual drilling on site or contractor  
 Date 6-22-88

BAILER TEST

G.P.M.	Draw down	feet	hours
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____