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WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 57914

1. OWNER Lyons County Utilities Dept ADDRESS AT WELL LOCATION 2365250.989 14782229.80N  
 MAILING ADDRESS 344 Alkes Blvd  
Suite 1030 Dayton NV 89403  
 2. LOCATION SE 1/4 SW 1/4 M/O N91 APN 016-02-37-017 OS R 22 E Lyons County  
 PERMIT NO. 5E Issued by Water Resources Parcel No. 37-mw17 MO 1434 Subdivision Name

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other \_\_\_\_\_  
 4. PROPOSED USE  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock  
 5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other SOUC

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Fine Silty Sand</u>		<u>0</u>	<u>3</u>	<u>3</u>
<u>med. Coarse Sand 1/6 Gravel</u>		<u>3</u>	<u>8</u>	<u>5</u>
<u>COARSE SAND</u>		<u>8</u>	<u>10</u>	<u>2</u>
<u>med. SAND</u>		<u>10</u>	<u>12</u>	<u>2</u>
<u>COARSE SAND</u>		<u>12</u>	<u>18</u>	<u>6</u>
<u>N 39.303004</u>				
<u>W 119.499135 NAD2)</u>				

8. WELL CONSTRUCTION  
 Depth Drilled 18 Feet Depth Cased 18 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 6 Inches To 18 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2</u>		<u>sch 40</u>	<u>0</u>	<u>8</u>

Perforations:  
 Type perforation mill slot  
 Size perforation .20  
 From 8 feet to 18 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 6  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 6 feet to 18 feet

9. WATER LEVEL  
 Static water level 12 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name WDC Exploration Contractor  
 Address PO Box 141 Contractor  
2 Amora CA 95628  
 Nevada contractor's license number issued by the State Contractor's Board 12852  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2111  
 Signed Jim Whitley  
 By driller performing actual drilling on site or contractor  
 Date 4-16-07

Date started 1-10, 2007  
 Date completed 1-10, 2007

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	Air Lift
<u>Pump</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
G.P.M.	<u>1</u>		
Draw Down (Feet Below Static)	<u>n/a</u>		
Time (Hours)	<u>1:23</u>		

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