

PRINT OR TYPE ONLY
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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

Log No. _____
 Permit No. _____
 Basin **703**

NOTICE OF INTENT NO. **57131**

1. OWNER **Lyons County Utilities** ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS **34 Lakes Blvd Dayton NV 89403** **147-621-5010 N**
2340864.4E N77W83
 2. LOCATION **SE 1/4 NE 1/4 Sec. 23 T. 16 N. R. 21 E. Lyons** County
 PERMIT NO. **R-018** Issued by Water Resources Parcel No. **006-091-23** Well # **16-21-23-NE-2** Subdivision Name

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
FAN SILTY SAND		9	10	
Brown tan sand & gravel		10	35	
3" cobbles wet 15'				
39.237824° N				
119.586233° W				
N40 27 (TA)				

8. WELL CONSTRUCTION
 Depth Drilled **35** Feet Depth Cased **35** Feet
 HOLE DIAMETER (BIT SIZE)
 From **6** Inches To **0** Feet **35** Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet
 CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2		5/16 40	0	35

 Perforations:
 Type perforation **510T**
 Size perforation **020**
 From **25** feet to **35** feet
 From _____ feet to _____ feet
 Surface Seal: Yes No Seal Type: Neat Cement
 Depth of Seal **23'** Cement Grout Concrete Grout
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From **23** feet to **35** feet

Date started **9-9**, 20**07**
 Date completed **9-9**, 20**07**

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

TEST METHOD	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Pump	1	28'	1:56

9. WATER LEVEL
 Static water level **16** 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 **WPC** Contractor
 Address **PO Box 141** Contractor
ZANORA CA 95698
 Nevada contractor's license number **12852**
 issued by the State Contractor's Board
 Nevada contractor's license number issued by the Division of Water Resources, the on-site driller **2111**
 Signed **J. Whiteley**
 By driller performing actual drilling on site or contractor
 Date **1-8-08**