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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. 47946

1. OWNER Jim + Lynn E. Earl ADDRESS AT WELL LOCATION 1679 TONI CT. MINDEN NV 89423  
MAILING ADDRESS 1679 TONI CT. MINDEN NV 89423  
2. LOCATION NW 1/4 NW 1/4 Sec. 2 T. 13 N. R. 20 E. Douglas County  
PERMIT NO. 132002001043 Issued by Water Resources Parcel No. 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 \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>Clayey sand + gravel</u>		<u>180</u>	<u>220</u>	<u>40</u>
<u>slightly clayey gravel</u>		<u>220</u>	<u>260</u>	<u>40</u>
<u>Clayey gravel</u>		<u>260</u>	<u>280</u>	<u>20</u>
<u>Clay</u>		<u>280</u>	<u>300</u>	<u>20</u>
<u>gravel + sand</u>	<u>X?</u>	<u>300</u>	<u>320</u>	<u>20</u>
<u>Clayey gravel + sand</u>		<u>320</u>	<u>360</u>	<u>40</u>
<u>fine sand w/ a little clay</u>		<u>360</u>	<u>380</u>	<u>20</u>
<u>fine + coarse sand</u>	<u>X</u>	<u>380</u>	<u>400</u>	<u>20</u>
<u>Coarse sand</u>	<u>X</u>	<u>400</u>	<u>430</u>	<u>30</u>
<u>Clay w/ sand</u>		<u>430</u>	<u>470</u>	<u>40</u>
<u>cemented sand w/ coarse sand</u>	<u>X</u>	<u>470</u>	<u>500</u>	

8. WELL CONSTRUCTION  
Depth Drilled 500 Feet Depth Cased 500 Feet  
HOLE DIAMETER (BIT SIZE)  
From 7 7/8 Inches 180 Feet To 500 Feet  
Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>-</u>	<u>.188</u>	<u>170</u>	<u>300</u>
<u>6 5/8</u>	<u>-</u>	<u>.188</u>	<u>320</u>	<u>380</u>
<u>6 5/8</u>	<u>-</u>	<u>.188</u>	<u>420</u>	<u>480</u>

Perforations:  
Type perforation factory slot  
Size perforation 3" x 1/16"  
From 300 feet to 320 feet  
From 380 feet to 420 feet  
From 480 feet to 500 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

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

9. WATER LEVEL  
Static water level 163 feet below land surface  
Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started 5.2.02, 19\_\_\_\_\_  
Date completed 5.10.02, 19\_\_\_\_\_

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>20+-</u>		<u>10</u>

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.  
Name Sierra Nevada Drilling + Pumpable Contractor  
Address 3540 Green Acres Dr. Carson City, NV 89705 Contractor  
Nevada contractor's license number 52078 issued by the State Contractor's Board  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1902  
Signed John B. Ferrel  
By driller performing actual drilling on site or contractor  
Date 5.13.02