

STATE OF NEVADA  
 DIVISION OF WATER RESOURCES  
**WELL DRILLER'S REPORT**

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

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

OFFICE USE ONLY  
 Log No. 46207  
 Permit No. 179  
 Basin 179

NOTICE OF INTENT NO. 22960

1. OWNER John Rogan ADDRESS AT WELL LOCATION 244 N Lot 97  
 MAILING ADDRESS HC 32 Box 32101  
ELY, N.V. 89301

2. LOCATION SW 1/4 NE 1/4 Sec. 21 T. 17 N/S R. 63 E. White Pine County  
 PERMIT NO. N/A Parcel No. 5-601-33 Subdivision Name Cross Timbers  
Issued by Water Resources

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
Top Soil		0	2	
gravel clay cobbler		2	25	
gravel		25	30	
Silty clay-gravel		30	65	
Black clay		65	90	
Black gravel		90	95	
Black clay gravel		95	135	
Black Rock	water	135	136	
Black clay-gravel		136	195	
Black Rock gravel	water	195	197	
Black Rock-gravel		197	240	

8. WELL CONSTRUCTION  
 Depth Drilled 240 Feet Depth Cased 240 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
<u>10</u> Inches	<u>0</u> Feet	<u>50</u> Feet
<u>8</u> Inches	<u>50</u> Feet	<u>240</u> Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>12.7</u>	<u>.188</u>	<u>-</u>	<u>240</u>

Perforations:  
 Type perforation MILL  
 Size perforation 5/8 x 2.5 x 6 row

From	To
<u>120</u> feet	<u>140</u> feet
<u>180</u> feet	<u>200</u> feet
<u>220</u> feet	<u>240</u> feet

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout

Depth of Seal 50

Placement Method:  Pumped  Poured

Gravel Packed:  Yes  No  
 From 50 feet to 240 feet

9. WATER LEVEL  
 Static water level 65 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature cool °F Quality Some salt

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Nathan R. Maynard Contractor  
 Address P.O. Box 176 Lard N.V. 89317 Contractor

Nevada contractor's license number issued by the State Contractor's Board 0022869  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1556

Signed Nathan Maynard  
 By driller performing actual drilling on site or contractor  
 Date Sept 2 - 94

Date started July 12 1994  
 Date completed Aug 18 1994

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>8</u>	<u>175</u>	<u>1</u>

194 SEP -8 10:36  
 STATE ENGINEERS UNIT