

OFFICE USE ONLY  
 Log No. 90775  
 Permit No. \_\_\_\_\_  
 Basin. 179



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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. 45810

1. OWNER Jerry Nations ADDRESS AT WELL LOCATION approximately 56 Miles North of Ely (Formerly Robbins Ranch)  
 MAILING ADDRESS HC 33 Box 33858 Ely, Nevada 89301

2. LOCATION SW 1/4 SE 1/4 Sec. 30 T 24 N/R 65 E White Pine County  
 PERMIT NO. Lot 4 APN 08-200-01 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	Thick-ness
Top Soil		0	10	10
Clay		10	15	5
Aluvial sand & gravel	X	15	35	20
Volcanics		35	100	65
Fault Gouge		100	110	10
Volcanics		110	150	40
Fractured Volcanics	X	150	160	10
Clay & volcanics		160	175	15
Volcanics		175	180	5

8. WELL CONSTRUCTION  
 Depth Drilled 180 Feet Depth Cased 180 Feet

HOLE DIAMETER (BIT SIZE)  
 From To  
10 3/4 Inches 0 Feet 180 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6-5/8	12.92	.188	0	180

Perforations: Factory  
 Type perforation \_\_\_\_\_  
 Size perforation 1/8" X 2"  
 From 100 feet to 180 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

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

Depth of Seal 100  
 Placement Method:  Pumped  Poured

Gravel Packed:  Yes  No  
 From 100 feet to 180 feet

9. WATER LEVEL  
 Static water level 20 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature Cold °F Quality Good

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Christiansen Drilling, Inc. Contractor  
 Address 557 Ely Avenue Ely, Nevada 89301 Contractor  
 Nevada contractor's license number 14790 issued by the State Contractor's Board  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 641  
 Signed Jerald D. Christiansen  
 By driller performing actual drilling on site or contractor  
 Date August 21, 2003

Date started June 21, 2003  
 Date completed July 14, 2003

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input checked="" type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift			
Air Test	55	170	1 1/2
1 1/2 H.P. Pump	30	43	1

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