

OFFICE USE ONLY  
 Log No. 84930  
 Permit No. \_\_\_\_\_  
 Basin. 179

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

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. 45794  
 21st West Street

1. OWNER Barry Balantine ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 632 Murry Street  
Ely, Nevada 89301

2. LOCATION NE 1/4 SE 1/4 Sec 22 17 N 63 E White Pine County  
Lot 179 APN 05-591-43 Cross Timbers  
 PERMIT NO. \_\_\_\_\_ 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	4	4
Sand & Gravel		4	38	34
Clay		38	40	2
Sand & Gravel		40	50	10
Clay & Gravel		50	75	25
Water Bearing Sand & Gravel	X	75	78	3
Clay & Gravel		78	110	32
Brown Clay		110	135	25
Water Bearing Sand & Gravel	X	135	145	10
Brown Clay		145	161	16

8. WELL CONSTRUCTION  
 Depth Drilled 161 Feet Depth Cased 161 Feet

HOLE DIAMETER (BIT SIZE)  
 From 10-5/8 Inches To 161 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6-5/8	12.92	.188	0	161

Perforations: Factory  
 Type perforation 1/8" X 2" 6 Rows  
 Size perforation \_\_\_\_\_  
 From 60 feet to 161 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50 Feet  Neat Cement  
 Cement Grout  
 Placement Method:  Pumped  Concrete Grout  
 Poured

Gravel Packed:  Yes  No  
 From 50 feet to 161 feet

Date started August 21 2001  
 Date completed August 24 2001

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	45	78	2

9. WATER LEVEL  
 Static water level 77 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 Contractor  
Ely, Nevada 89301  
 Nevada contractor's license number issued by the State Contractor's Board 14790  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1793  
 Signed Rich Lewis By Joseph D. Christiansen  
 By driller performing actual drilling on site or contractor  
 Date August 28, 2001