

Log No. **48078**  
 Permit No. **179**  
 Basin.....

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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. 24650

1. OWNER Martin Burdick ADDRESS AT WELL LOCATION 4 miles South of McGill, Nevada  
 MAILING ADDRESS P.O. Box 1236 Ely, NV 89301  
 2. LOCATION SE 1/4 NW 1/4 Sec. 8 T. 17 N. & R. 64 E White Pine County  
 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	Thickness
Top Soil		0	5	5
Course Gravel		5	60	55
Gravel & Clay		60	65	5
Course Gravel		65	70	5
Gravel & Sand		70	95	25
Water Bearing Sand & Gravel	x	95	100	5
Gravel & Clay		100	105	5
Sand & Gravel		105	130	25
Clay & Gravel		130	145	15
Water Bearing Sand & Gravel	x	145	160	15
Course Gravel & Clay		160	180	20
Brown Clay		180	208	28

8. WELL CONSTRUCTION  
 Depth Drilled 208 Feet Depth Cased 208 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 10 Inches To 208 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	208

Perforations:  
 Type perforation Factory  
 Size perforation 1/8" x 2 1/2" 6 rows  
 From 107 feet to 208 feet  
 From.....feet to.....feet  
 From.....feet to.....feet  
 From.....feet to.....feet  
 From.....feet to.....feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 50 feet to 208 feet

9. WATER LEVEL  
 Static water level 80 feet below land surface  
 Artesian flow.....G.P.M.....P.S.I.  
 Water temperature Cold °F Quality Good

Date started August 25, 1994  
 Date completed September 6, 1994

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 type="checkbox"/> Air Lift			

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, NV 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 641  
 Signed Jerrold D. Christiansen  
 By driller performing actual drilling on site or contractor  
 Date April 21, 1995