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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

Log No. 72027
 Permit No. _____
 Basin 179
 NOTICE OF INTENT NO. 33068

1. OWNER Kim Marques ADDRESS AT WELL LOCATION 6 miles South of Ely
 MAILING ADDRESS 662 Canyon Street
Ely, NV 89301
 2. LOCATION SE 1/4 SE 1/4 Sec 12 T 15 N 8 R 63 E White Pine County
 PERMIT NO. A of Lot 20 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 & Gravel		0	5	5
Gravel & Sand		5	55	50
Gravel Sand & Clay		55	60	5
Gravel & Sand		60	75	15
Gravel Sand & Clay		75	105	30
Gravel & Sand		105	120	15
Clay & Gravel		120	140	20
Gravel Sand & Clay		140	170	30
Gravel Sand & Clay	x	170	205	35
Boulders Sand & Clay	x	205		
Seams			300	95

8. WELL CONSTRUCTION
 Depth Drilled 300 Feet Depth Cased 300 Feet
 HOLE DIAMETER (BIT SIZE)
 From 10 Inches To 300 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	300

Perforations: Factory
 Type perforation _____
 Size perforation 1 7/8" x 2 3/4" 6 rows
 From 200 feet to 300 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 300 feet

9. WATER LEVEL
 Static water level 162 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature cold °F Quality good

Date started April 28, 1998
 Date completed May 4, 1998

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	Air Lift
<u>7 1/2 H.P. Sub Pump</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
set at <u>253 ft.</u>	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
	<u>75</u>	<u>52</u>	<u>1/2</u>
	<u>81</u>	<u>52</u>	<u>2</u>
	<u>80</u>	<u>53</u>	<u>1 1/2</u>

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 Paul Lewis By Arnold D. Christiansen
 By driller performing/actual drilling on site or contractor
 Date May 5, 1998

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