

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

OFFICE USE ONLY
 Log No. 99158
 Permit No. _____
 Basin. 179

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

NOTICE OF INTENT NO. 51402

1. OWNER White Pine County ADDRESS AT WELL LOCATION Pole Line Road
 MAILING ADDRESS 801 Clark St., STE 4
Ely, Nevada 89301

2. LOCATION SE 1/4 NW 1/4 Sec. 15 T. 17 N. R. 63 E. White Pine County
 PERMIT NO. 71541 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	3	3
Sand & Small Gravel		3	25	22
Brown Clay		25	28	3
Sand & Gravel		28	37	9
Brown Clay		37	45	8
Sand & Gravel with Clay Stringers		45	60	15
Brown Clay		60	70	10
White Clay		70	90	20
Clay & Small Gravel		90	105	15
Water Bearing Sand & Gravel	X	105	120	15
Brown Clay		120	140	20
White Clay & Course Gravel		140	150	10
Water Bearing Sand & Gravel	X	150	160	10
Clay & Course Gravel		160	175	15
Water Bearing Sand & Gravel	X	175	180	5
Clay & Course Gravel		180	190	10
Clay & Small Gravel		190	200	10
Clay		200	210	10
Sand & Small Gravel		210	230	20
Brown Clay		230	243	13

8. WELL CONSTRUCTION
 Depth Drilled 243 Feet Depth Cased 243 Feet

HOLE DIAMETER (BIT SIZE)
 From 16 Inches To 243 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10-3/4	28.04	.250	0	243

Perforations:
 Type perforation Factory
 Size perforation 40 Slots/Ft. 125 Mesh 20 Rows
 From 101 feet to 243 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
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 50 feet to 243 feet

9. WATER LEVEL
 Static water level 74 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 14790
 issued by the State Contractor's Board
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1793
 Signed Richie Lewis By Joseph D. Christiansen
 By driller performing actual drilling on site or contractor
 Date November 29, 2005

Date started July 1, 2005
 Date completed November 26, 2005

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 Lift	300	166	3
Sub Pump	200	78	.25
Sub Pump	220	78	.25
Sub Pump	350	83	.25
Sub Pump	400	86	.25
Sub Pump	500	90	.25
Sub Pump	500	92	.25