

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. 51398

1. OWNER Norma Thoemmes ADDRESS AT WELL LOCATION 1 Mile SE of Ely  
 MAILING ADDRESS 3166 East Russell Road  
Las Vegas, Nevada 89120

2. LOCATION NE 1/4 SE 1/4 Sec 21 T. 16 N. 8 R. 63 E. White Pine County  
 PERMIT NO. G APN 010-750-11 Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_  
 Issued by Water Resources \_\_\_\_\_

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	1	1
Gravel & Boulders		1	30	29
Sand & Gravel		30	90	60
Gravel		90	200	110
Sand & Gravel		200	260	60
Water Bearing Sand & Gravel	X	260	265	5
Clay Sand & Gravel		265	305	40
Water Bearing Sand & Gravel	X	305	307	2
Clay Sand & Gravel		307	400	93
Water Bearing Sand & Gravel	X	400	408	8

8. WELL CONSTRUCTION  
 Depth Drilled 408 Feet Depth Cased 408 Feet

HOLE DIAMETER (BIT SIZE)  
 From To  
10 Inches 0 Feet 408 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	408

Perforations: Factory  
 Type perforation \_\_\_\_\_  
 Size perforation 1/8" X 2 1/2" 6 Rows  
 From 308 feet to 408 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 408 feet

9. WATER LEVEL  
 Static water level 245 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 641  
 Signed Jerrald D. Christiansen  
 By driller performing actual drilling on site or contractor  
 Date November 17, 2004

Date started October 29, 2004  
 Date completed November 6, 2004

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
35	155	2

RECEIVED  
 01 NOV 22 AM 11:44  
 STATE ENGINEERS OFFICE