

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

OFFICE USE ONLY 108418  
Log No. \_\_\_\_\_  
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. 62764

1. OWNER Ed Bless ADDRESS AT WELL LOCATION 5210 E. Robin Circle  
MAILING ADDRESS 265 Elliott Rd. Ely, NV 89301  
Henderson, NV 89011 Subdivision Name: Duck Creek County: White Pine

2. LOCATION SE 1/4 SE 1/4 Sec 32 T 19N N/S R 65 E Latitude N39, 27', 988 UTM E  NAD 27  
PERMIT/WAIVER No. \_\_\_\_\_ APN 10-840-12 Longitude W114, 40', 761 N  NAD 83/WGS 84

Issued by Water Resources Parcel No. 21

3. WORKED PERFORMED  
 New Well  Replace  Recondition  
 Deepen  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	3	3
Rock & Boulders		3	25	22
Brown Clay & Gravel		25	90	65
Brown Sandstone		90	120	30
Course Gravel		120	130	10
Brown Sandstone & Clay		130	210	80
Brown Sandstone		210	290	80
Fractured Limestone	x	290	300	10
Brown Clay & Gravel		300	360	60
Fractured Limestone	x	360	375	15
Altered Limestone		375	402	27

39.466534°N  
114.678489°W  
NAD 27 (A)

9. WELL CONSTRUCTION  
Depth Drilled 402 Feet Depth Cased 402 Feet

HOLE DIAMETER (BIT SIZE)  
From \_\_\_\_\_ To \_\_\_\_\_  
10 inches 0 Feet 402 Feet  
Inches \_\_\_\_\_ Feet \_\_\_\_\_  
Inches \_\_\_\_\_ Feet \_\_\_\_\_

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6-5/8</u>	<u>12.92</u>	<u>.188</u>	<u>0</u>	<u>402</u>

Perforations:  
Type of perforation Factory  
Size of perforation 1/8" x 2 1/2" 6 Rows  
From 276 feet to 402 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal:  Yes  No

Neat Cement to \_\_\_\_\_  Pumped  Poured  
 Cement Grout 0 to 50  Pumped  Poured  
 Concrete Grout to \_\_\_\_\_  Pumped  Poured  
 ≥30% Bentonite Grout to \_\_\_\_\_  Pumped  Poured

Gravel Pack:  Yes  No 50 to 402  Pumped  Poured  
Type: 3/8" Pea Gravel  
Bentonite Chips:  Yes  No to \_\_\_\_\_  Pumped  Poured  
Type: \_\_\_\_\_

Date started: 4-Aug , 20 09  
Date completed: 10-Aug , 20 09

7. Water Level  
Static water level: 218 feet below land surface  
Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: Cold °F  
Quality: Good

8. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>35</u>	<u>182</u>	<u>2 3/4</u>

28:8 17:50W 600

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 Ave. 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 1793

Signed Rich Lewis, By: Gerald D. Christiansen  
By driller performing actual drilling on site or contractor  
Date 19-Aug-09