

STATE OF NEVADA
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY
 Log No. 82679
 Permit No. 27
 Basin _____

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

NOTICE OF INTENT NO. 45236



1. OWNER **Steve Egger** ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS **SR 396 Hwy 140 N Winnemucca, NV 89445**

2. LOCATION **NW** 1/4 **SE** 1/4 Sec. **2** T **43N** N/S R **31E** E **Humboldt** County
 PERMIT NO. **02-381-01** 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		0	8	
sand		8	28	20
sand & gravel		28	53	25
sand & gravel w/cobbles		53	70	17
sandy clay w/coarse sand		70	125	55
sand & pea gravel w/10%		125		
clay			155	30
red clay w/pea gravel		155	170	15
red clay w/sand layer		170		
clay			235	65
clay		235	240	5
sand layered in clay		240	300	60

8. WELL CONSTRUCTION
 Depth Drilled **300** Feet Depth Cased **300** Feet

HOLE DIAMETER (BIT SIZE)

	From	To
11 Inches	0 Feet	100 Feet
9-7/8 Inches	100 Feet	300 Feet
_____ Inches	_____ Feet	_____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6-5/8		.188	+1	300

Perforations:
 Type perforation **mill slot**
 Size perforation **3 x .90**

From	240	feet to	260	feet
From	280	feet to	300	feet
From		feet to		feet
From		feet to		feet
From		feet to		feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout

Depth of Seal **100**

Placement Method: Pumped Poured

Gravel Packed: Yes No
 From **100** feet to **300** feet

9. WATER LEVEL
 Static water level **100** feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature **cool** °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 **Humboldt Drilling & Pump Co., Inc.** Contractor
 Address **4675 W. Winnemucca Blvd** Contractor
Winnemucca, Nevada 89445

Nevada contractor's license number issued by the State Contractor's Board **015234**

Nevada driller's license number issued by the Division of Water Resources, the on-site driller **1713**

Signed *Jean A. Tomp* by driller performing actual drilling on-site or contractor
 Date **2/15/01**

Date started **2/5/01** 19____
 Date completed **2/7/01** 19____

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	<input checked="" type="checkbox"/> Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	
20		3 hrs	