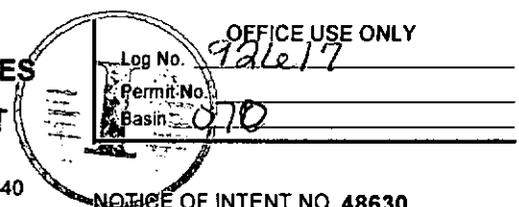


STATE OF NEVADA
 DIVISION OF WATER RESOURCES



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. 48630

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

1. OWNER Humboldt County ADDRESS AT WELL LOCATION Westmoreland & Grass Valley Rd
 MAILING ADDRESS 50 W. 5th Street Winnemucca, NV 89445

2. LOCATION SW 1/4 N8W 1/4 Sec. 13 T 35N N/S R 37E E Humboldt County
 PERMIT NO. waiver m/o 1297 ac n/a 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
gravel & clay		0	47	
clay		47	65	18
gravel		65	75	10
sand & clay		75	100	25
coarse sand		100	140	40
tan clay		140	150	10
gravel & clay		150	160	10
coarse sand w/ 10% clay		160	200	40

8. WELL CONSTRUCTION
 Depth Drilled 215 Feet Depth Cased 200 Feet

HOLE DIAMETER (BIT SIZE)
 From 11 Inches 0 Feet To 215 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4</u>		<u>pvc sch 40</u>	<u>+1</u>	<u>100</u>

Perforations:
 Type perforation mill slot
 Size perforation .100

From 100 feet to 200 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 100 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 100 feet to 215 feet

Date started 9/17/03 , 19__
 Date completed 9/17/03 , 19__

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>30</u>		

9. WATER LEVEL
 Static water level 69 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 [Signature] By driller performing actual drilling on-site or contractor
 Date 10/13/03

RECEIVED
 03 OCT 15 AM 11:53
 STATE ENGINEERS OFFICE