

OFFICE USE ONLY
 Log No. 77035
 Permit No. _____
 Basin 73A
 NOTICE OF INTENT NO. 42470

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

1. OWNER Red Hutzler ADDRESS AT WELL LOCATION 21740 Titanium, Lovelock
 MAILING ADDRESS 3303 Nine Circle
Rocklin, CA 95765 Lot 281

2. LOCATION 1/4 SE 1/4 Sec. 33 T 30 N/S R 33 E Pershing County
 PERMIT NO. 10-633-18 Humboldt River Ranches
 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
sand & gravel w/cobbles		0	45	
sand & gravel		45	52	7
sand & gravel w/cobbles		52	130	78
cobbles w/sand & gravel		130	190	60
cobbles/sand/gravel w/s		190		
clay			210	20
cobbles w/s sand & gravel		210		
gravel			245	35

8. WELL CONSTRUCTION
 Depth Drilled 245 Feet Depth Cased 240 Feet
 HOLE DIAMETER (BIT SIZE)
 From To
11 Inches 0 Feet 50 Feet
9-7/8 Inches 50 Feet 245 Feet
 _____ Inches _____ Feet _____ Feet
 CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6-5/8</u>		<u>.188</u>	<u>+2</u>	<u>240</u>

Perforations:
 Type perforation single row mill slot
 Size perforation 1/8 x 3
 From 180 feet to 240 feet
 From _____ feet to _____ feet
 Surface Seal: Yes No Seal Type:
 Depth of Seal 50 feet per tel con w/ Humboldt Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 50 feet to 240 feet

9. WATER LEVEL
 Static water level 185 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 1154T-1
 Signed Tom A. Jones
 By driller performing actual drilling on-site or contractor
 Date 9/24/99

Date started 9/13/99, 19____
 Date completed 9/16/99, 19____

7. WELL TEST DATA

TEST METHOD:	Draw Down (Feet Below Static)		Time (Hours)
	G.P.M.		
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>12</u>		<u>4 hrs</u>