WHITE - DIVISION OF WATER RESOURCES
CANARY - CLIENT'S COPY
PINK - WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

OFFICE USE ONLY
Log No. 83438
Permit No.
Basin 73A

NOTICE OF INTENT NO. 45237

1. OWNER Humboldt River Ranch
MAILING ADDRESS 2205 Rye Patch Reservoir Rd
Lovelock, NV 89419

ADDRESS AT WELL LOCATION 22425 Old Victory Hwy

2. LOCATION ____ 1/4 SE 1/4 Sec. 21 T 30N N/S R 33E E Pershing County

PERMIT NO. ____ Issued by Water Resources | 10-452-07 Parcel No. | Subdivision Name

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other ____

4. PROPOSED USE
[X] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[ ] Air [ ] Other ____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
cobbles & clay		0	170	
cobbles,gravel w/small		170		
amounts of clay layers			260	90

Date started 1/22/01, 19__
Date completed 1/27/01, 19__

7. WELL TEST DATA

TEST METHOD: [ ] Bailer [ ] Pump [X] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
50		

8. WELL CONSTRUCTION

Depth Drilled 260 Feet Depth Cased 260 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12-1/4	Inches	0	Feet	50	Feet
9-7/8	Inches	50	Feet	260	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	260

Perforations:
Type perforation Mill slot single row
Size perforation 1/8 x 3
From 200 feet to 260 feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 50
Placement Method: [X] Pumped [ ] Poured
Seal Type: [ ] Neat Cement [X] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 50 feet to 260 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 [signature] (By driller performing actual drilling on-site or contractor)

Date 1/30/01