

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

OFFICE USE ONLY
 Log No. 26368
 Permit No. 68618T
 Basin 057

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. 47387

1. OWNER Ellison Ranching ADDRESS AT WELL LOCATION Cottonwood Creek Ranch
 MAILING ADDRESS HC32 Box 240
Tuscarora, NV 89834

2. LOCATION SW 1/4 NE 1/4 Sec. 15 T 25N N/S R 41E E Lander County
 PERMIT NO. 68618T/W545 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
clay		0	20	
gravel		20	40	20
clay		40	65	25
sand & clay		65	150	85
sand & gravel		150	155	5
sandy clay		155	185	30
sand & gravel		185	208	23
fine sand w/clay layers		208	270	62
gravel		270	290	20
sand & clay layers		290	385	95
clay		385	400	15

8. WELL CONSTRUCTION
 Depth Drilled 420 Feet Depth Cased 400 Feet
 HOLE DIAMETER (BIT SIZE)

From	To
36 Inches	0 Feet 50 Feet
26 Inches	50 Feet 420 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
30		corrugated	0	50
16		.250	+1	120

Perforations:
 Type perforation mill slot
 Size perforation .100
 From 120 feet to 240 double row feet
 From 240 feet to 280 quad row feet
 From 280 feet to 320 double row feet
 From 320 feet to 360 quad row feet
 From 360 feet to 400 double row feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout
 Depth of Seal 50
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From 0 feet to 420 feet

9. WATER LEVEL
 Static water level 60.75 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 4/13/02

Date started 4/4/02, 19____
 Date completed 4/5/02, 19____

7. WELL TEST DATA

TEST METHOD:	TEST METHOD:		Time (Hours)
	G.P.M.	Draw Down (Feet Below Static)	
<u>P/L 212.0</u>	<u>1200</u>	<u>151.25</u>	<u>8 hrs.</u>

RECEIVED
 02 APR 17 PM 12:12
 PLANE ENGINEERING OFFICE