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. 93172
Permit No.
Basin 58

NOTICE OF INTENT NO. 51949B

1. OWNER Ellison Ranching
MAILING ADDRESS HC 32 Box 240
Tuscarora, NV 89834

ADDRESS AT WELL LOCATION Fish Creek ranch

2. LOCATION SE 1/4 NW 1/4 Sec. 31 T 27N N/S R 43E E Lander County
PERMIT NO. _____ 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
Top soil		0	6	
sand /gravel		6	35	29
coarse sand 15% clay		35	70	35
sand		70	98	28
cobbles sand/gravel		98	160	62
big rock		160	165	5
sand/gravel		165	180	15
cobbles-gravel		180	215	35

04 APR 27 AM 10:18
STATE ENGINEERS OFFICE

Date started 4/15/04, 19__
Date completed 4/16/04, 19__

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20		3 hrs.

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

HOLE DIAMETER (BIT SIZE)

	From	To
10 Inches	0 Feet	215 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6-5/8		.188	0	60

Perforations:
Type perforation mill slot
Size perforation .090
From 60 feet to 200 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 50 feet to 215 feet

9. WATER LEVEL
Static water level 90 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 56797

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2235

Signed _____ (By driller performing actual drilling on-site or contractor)

Date 4/26/04