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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. 26926

1. OWNER Flying M Ranch ADDRESS AT WELL LOCATION _____
MAILING ADDRESS 11 Pine Grove Road 20 miles West of Hawthorne
Yerington, NV 89447

2. LOCATION NE 1/4 NE 1/4 Sec. 14 T 6 N 27 E Mineral County
PERMIT NO. 48165 Parcel No. NA Subdivision Name NA
Issued by Water Resources

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	10	10
Sand & silt		10	20	10
Gravel clay		20	40	20
Blue clay silt		40	60	20
Clay/gravel		60	100	40
Sandy clay		100	140	40
Gravel/sandy clay		140	200	60
Gravel/clay		200	280	80
Sand & gravel/boulders		280	300	20
Gravel/cobbles/clay		300	320	20
Clay		320	340	20
Clay		340	360	20

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STATE ENGINEERS

8. WELL CONSTRUCTION
Depth Drilled 345 Feet Depth Cased 345 Feet

HOLE DIAMETER (BIT SIZE)

From	To
36 Inches	0 Feet 50 Feet
26 Inches	50 Feet 345 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
30		conductor	+1	50
16		.250	+1	115

Perforations:
Type perforation Mill, full flow, standard
Size perforation 1/8 X 3
From dr mill 115 feet to 155 feet
From full flow 155 feet to 255 feet
From standard 255 feet to 285 feet
From full flow 285 feet to 315 feet
From standard 315 feet to 345 feet

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

Gravel Packed: Yes No
From 0 feet to 345 feet

9. WATER LEVEL
Static water level 15 feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature cold °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 P.O. Box 590 Contractor
Winnemucca, NV 89446
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 1562
Signed [Signature]
By driller performing actual drilling on-site or contractor
Date 8-18-94

Date started July 25, 1994
Date completed July 27, 1994

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>900</u>	<u>200</u>	<u>4</u>