

OFFICE USE ONLY
Log No. 41900
Permit No. 4-69
Basin. I
NOTICE OF INTENT NO. 24390

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 George Morrow ADDRESS AT WELL LOCATION 3345 PALUTE TRAIL ROAD
MAILING ADDRESS 488 Dutch House Rd
FALLON, NV

2. LOCATION SW 1/4 SE 1/4 Sec. 23 T. 39 N/S R. 38 E Humboldt County
PERMIT NO. Domestic #12 Block 5 APN 6-173-07 Pearse Valley Ranch #1
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
Topsoil		0	2	
SAND + GRAVEL		2	34	
CLAY		34	70	
SAND + GRAVEL		70	94	
CLAY		94	103	
SAND + GRAVEL		103	118	
CLAY		118	123	
SAND + GRAVEL		123	158	
CLAY		158	160	

8. WELL CONSTRUCTION

Depth Drilled 160' Feet Depth Cased 160 Feet

HOLE DIAMETER (BIT SIZE)
From 10.625 Inches To 0 Feet 160 Feet
Inches Feet Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6.625</u>	<u>10</u>	<u>1.188</u>	<u>+ L</u>	<u>160</u>

Perforations:
Type perforation Saw Cut
Size perforation 3/32
From 130 feet to 160 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

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

Gravel Packed: Yes No
From 50 feet to 160 feet

Date started July 2 1993
Date completed July 5 1993

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>30</u>	<u>UNKNOWN</u>	<u>11</u>

9. WATER LEVEL
Static water level 78 feet below land surface
Artesian flow NO G.P.M. 30 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 Fred Anderson Contractor
Address 10760 Grass Valley Road Contractor
Winnemucca NV 89445
Nevada contractor's license number issued by the State Contractor's Board 021467
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1375
Signed Fred Anderson
By driller performing actual drilling on site or contractor
Date July 5 1993