

OFFICE USE ONLY
 Log No. 87787
 Permit No. _____
 Basin. 198

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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. 24043

1. OWNER Dan Frehner ADDRESS AT WELL LOCATION Frehner Ranch
 MAILING ADDRESS HC 74 Box 303 10 miles East of Pioche in Dry Valley
Pioche NV
 2. LOCATION N/W 1/4 N/E 1/4 Sec. 6 T. 1 N. R. 69 E. Lincoln County
 PERMIT NO. 012-060-37 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
Top Soil		0	21	21
sand - boulders		21	80	59
Clay - boulders		80	120	40
gravel - Boulders	X	120	150	30
Clay - Boulders		150	158	

8. WELL CONSTRUCTION
 Depth Drilled 158 Feet Depth Cased 158 Feet
 HOLE DIAMETER (BIT SIZE)
 From 10 5/8 Inches To 0 Feet 158 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 1/2</u>		<u>5ch 40</u>	<u>0</u>	<u>158</u>

Perforations:
 Type perforation 5 row cut
 Size perforation 1/8" x 60"
 From 7 7/8 feet to 78 feet
 From 7 7/8 feet to 158 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout
 Depth of Seal 30
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From 50 feet to 168 feet

9. WATER LEVEL
 Static water level 67 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature cold °F Quality good

Date started 2-23-03 19____
 Date completed 2-24-03 19____

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input checked="" type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift	<u>14</u>	<u>4</u>	<u>3</u>

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Davis Drilling and Pumps Contractor
 Address HC 61 Box 54 Hiko NV 89017 Contractor
 Nevada contractor's license number issued by the State Contractor's Board 0028966
 Nevada driller's license number issued by the Division of Water Resources the on-site driller 1191
 Signed Mike Davis
 By driller performing actual drilling on site or contractor
 Date 2-25-03

RECEIVED
 FEB 27 2003
 LAS VEGAS OFFICE