

Well #1

WHITE-DIVISION OF WATER RESOURCES  
CANARY-CLIENT'S COPY  
PINK-WELL DRILLER'S COPY

STATE OF NEVADA  
DIVISION OF WATER RESOURCES

OFFICE USE ONLY

Log No. 487778

Permit No. \_\_\_\_\_

Basin. B70

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

NOTICE OF INTENT NO. 27932

1. OWNER Winnemucca Farms ADDRESS AT WELL LOCATION 1 mile west of Winnemucca  
 MAILING ADDRESS P O Box 130  
Winnemucca, NV 89446

2. LOCATION SW 1/4 SE 1/4 Sec 1 T 35 N/S R 37 E Humboldt County  
 PERMIT NO. M/0923 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
Sand		0	8	8
Clay		8	20	12
Sand w/some clay		20	43	23
Silty Clay		43	55	12
Sand w/small clay lenses		55	86	31
Bentonite pellets were placed on top of gravel pack from 50-60 ft				
Letter attached on materials & construction				
<i>Stainless centralizers Top &amp; bottom</i>				

8. WELL CONSTRUCTION  
 Depth Drilled 86 Feet Depth Cased 84 Feet

HOPE DIAMETER (BIT SIZE)  
 From 0 Feet To 86 Feet  
6 1/2 Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2 1/2"	PVC	Sch 80	+1	59
2 1/2"	PVC	Sch 80	79	84

Perforations:  
 Type perforation Schd 80 PVC screen  
 Size perforation .020  
 From 59 feet to 79 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ 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 6x12 wash  
 From 60 feet to 84 feet

9. WATER LEVEL  
 Static water level 51 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature norm °F Quality good

Date started April 20, 1995  
 Date completed April 20, 1995

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift			
<u>Full Churn</u>	<u>1/2</u>		<u>3 hrs.</u>

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 1713

Signed C. E. Eppler  
 By driller performing actual drilling on site or contractor  
 Date 5-10-95