

**WELL DRILLER'S REPORT**

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 9955

1. OWNER City of Winnemucca ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS Winnemucca, NV 89445

2. LOCATION NE 1/4 SE 1/4 Sec 29 T 36 N/S R 38 E Humboldt County  
 PERMIT NO. \_\_\_\_\_ Issued by Water Resources Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_

3. TYPE OF WORK  
 New Well  Recondition   
 Deepen  Other

4. PROPOSED USE  
 Domestic  Irrigation  Test   
 Municipal  Industrial  Stock

5. TYPE WELL  
 Cable  Rotary   
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Boulders w/5% Clay		0	170	170
Sand & Gravel w/s boulders & 5% Clay		170	190	20
Sand & gravel w/5% clay		190	295	105
60% clay w/s sand & gravel		295	300	5
Sand and gravel		300	305	5
Sand and gravel w/10% clay		305	309	4
Sand and gravel w/2% clay		309	312	3
Sand and gravel w/10% clay		312	385	73
Sand and gravel w/2% clay		385	395	10
Sand and gravel w/10% clay		395	430	35
Sand and gravel w/5% clay		430	438	8
Sand and gravel w/5% clay		438	515	77
70% Clay w/s sand		515	565	50
Clay		565	570	5
70% Clay w/s sand		570	580	10
90% clay w/s sand		580	585	5
70% clay w/s sand		585	587	2
90% clay w/s sand		587	605	18

8. WELL CONSTRUCTION

Diameter 24" inches Total depth 605 feet

Casing record 16" inches

Weight per foot	Diameter	Feet	Thickness
0-10	3" Conductor	10	1/4"
1-63	26" Conductor	63	1/4"
16"	Blank	227	1/4"
16"	Perf	347	1/4"
16"	FF	362	1/4"
16"	Perf	382	1/4"
16"	FF	402	1/4"
16"	Perf	462	1/4"

Surface seal: Yes  No  Type Concrete

Depth of seal 60' feet

Gravel packed: Yes  No

Gravel packed from 0 feet to 605 feet

Perforations:

Type perforation \_\_\_\_\_

Size perforation

From	To	Feet
16" Perf	482	577
16" Blank	577	602
Concrete Plug	602	605

9. WATER LEVEL

Static water level 126' feet below land surface

Flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.

Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

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. Wmca Blvd. Winnemucca, NV 89445  
 Contractor

Nevada contractor's license number 015234  
 issued by the State Contractor's Board

Nevada contractor's driller's number C-23  
 issued by the Division of Water Resources

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1490

Signed [Signature]  
 By driller performing actual drilling on site or contractor

Date 8-23-88

Date started 7/11, 1988  
 Date completed 8/5, 1988

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>2800</u>	<u>6.4</u>	<u>265'</u>	<u>40</u>

BAILER TEST

G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours

G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours

G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours