

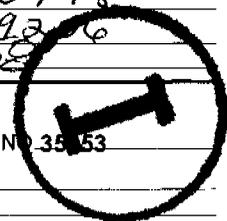
STATE OF NEVADA  
 DIVISION OF WATER RESOURCES  
**WELL DRILLER'S REPORT**

OFFICE USE ONLY  
 Log No. 10778  
 Permit No. 19206  
 Basin 58

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 35-53



1. OWNER Claire Shaw/Shaw Farms ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS P.O. Box 988 Antelope Valley - South well  
Battle Mountain, NV 89820

2. LOCATION SE 1/4 SE 1/4 Sec. 16 T 25N N/S R 42E E Lander County  
 PERMIT NO. 19206

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
Clay		0	4	4
Sandy clay w/gravel		4	65	61
Sand & gravel		65	94	29
Clay		94	110	16
Sand & gravel w/clay layers		110	365	255
Clay		365	367	2
Sand & gravel		367	370	3
Sandy clay		370	395	25
Sand & gravel		395	430	35
Sandy clay		430	460	30

8. WELL CONSTRUCTION  
 Depth Drilled 460 Feet Depth Cased 460 Feet

HOLE DIAMETER (BIT SIZE)  
 From To  
24 Inches 0 Feet 460 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>16</u>		<u>.250</u>	<u>+2</u>	<u>180</u>
<u>16x14</u>	<u>reducer</u>	<u>.250</u>	<u>300</u>	<u>304</u>

Perforations:  
 Type perforation Mill slot  
 Size perforation 1/8 x 3

From 180 feet to 300 feet 16"  
 From 304 feet to 460 feet 14"  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 65  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
 From 65 feet to 460 feet

9. WATER LEVEL  
 Static water level 170 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ 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 Humboldt Drilling & Pump Co., Inc. Contractor  
 Address 4675 W. Winnemucca Blvd Contractor  
Winnemucca, NV 89445

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 Jean A. Tompk  
 By driller performing actual drilling on-site or contractor  
 Date 2-16-98

Date started 2/8/98, 19  
 Date completed 2/8/98, 19

7. WELL TEST DATA

TEST METHOD: G.P.M.	METHOD: <input type="checkbox"/> Bailer <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift	
	Draw Down (Feet Below Static)	Time (Hours)
<u>2000</u>	<u>205</u>	<u>1.5 hrs.</u>
<u>2500</u>	<u>220</u>	<u>2 hrs.</u>