

DIVISION OF WATER RESOURCES

OFFICE USE ONLY

Log No. 45913

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

Basin 058

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. 26874

1. OWNER Mike & Debbie Odette ADDRESS AT WELL LOCATION \_\_\_\_\_  
MAILING ADDRESS HC 61 Box 128 Antelope Valley Battle Mountain  
Battle Mtn., NV 89820

2. LOCATION SE 1/4 SW 1/4 Sec. 16 T 25 N 42 E Lander County  
PERMIT NO. 19205 NA Parcel No. \_\_\_\_\_ NA Subdivision Name \_\_\_\_\_  
Issued by Water Resources \_\_\_\_\_

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	6	6
Sand & gravel		6	20	14
Sand & clay		20	25	5
Coarse gravel & sand		25	40	15
Fine gravel & sand		40	50	10
Fine gravel & clay		50	55	5
Fine gravel & sand		55	68	13
Brown clay		68	69	1
Fine gravel & sand		69	87	18
Brown clay		87	100	13
Fine gravel & sand		100	128	28
Brown clay		128	140	12
Sand & gravel		140	160	20
Brown clay		160	165	5
Sand & gravel w/clay		165	175	10
Clay w/sand & gravel		175	177	2
Sand & gravel w/some clay		177	180	3
Sand & gravel		180	195	15
Sand & gravel w/some clay		195	208	13
Clay w/some sand & gravel		208	220	12
Sand & gravel		220	230	10
Brown clay		230	235	5
Sand & gravel		235	255	20
Clay w/some gravel		255	270	15
Gravel w/some clay		270	275	5
Brown sandy clay		275	325	50
Sand & gravel w/clay		325	335	10
Sand & gravel		335	340	5
Clay		340	350	10

8. WELL CONSTRUCTION  
Depth Drilled 415 Feet Depth Cased 400 Feet

HOLE DIAMETER (BIT SIZE)  
From To  
24 Inches 0 Feet 415 Feet  
Inches Feet Feet  
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16	42	1/4	+2	160

Perforations:  
Type perforation Double row mill slot & full flow  
Size perforation 1/8 X 2 1/2 Roscoe Moss  
From dbl row 160 feet to 180 feet  
From full flow 180 feet to 200 feet  
From dbl row 200 feet to 220 feet  
From full flow 220 feet to 260 feet  
From dbl row 260 feet to 400 feet

Surface Seal:  Yes  No Seal Type:  
Depth of Seal 50'  Neat Cement  
Placement Method:  Pumped  Cement Grout  
 Poured no water  Concrete Grout  
Gravel Packed:  Yes  No  
From 50 feet to 415 feet

9. WATER LEVEL  
Static water level 148' feet below land surface  
Artesian 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 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 1154  
Signed [Signature]  
By driller performing actual drilling on site or contractor  
Date 11/5/94

Date started June 9, 1994  
Date completed June 10, 1994

7. WELL TEST DATA

TEST METHOD:	<input type="checkbox"/> Bailer	<input checked="" type="checkbox"/> Pump	<input type="checkbox"/> Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	
<u>2100</u>	<u>220'</u>	<u>8</u>	
	<u>pumping level</u>		

