

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

OFFICE USE ONLY

Log No. 106154  
Permit No. \_\_\_\_\_  
Basin 103

PRINT OR TYPE ONLY  
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 61582

1. OWNER CITY OF CARSON CITY ADDRESS AT WELL LOCATION Vidler Carson River Induction Well # 1  
MAILING ADDRESS 3505 Butti Way Carson City, Nevada 89703 Subdivision Name: \_\_\_\_\_ County: Carson City

2. LOCATION SE ¼ SW ¼ Sec 11 T 15N N/S R 20 E Latitude 39°10.333 UTM E  NAD 27  
PERMIT/WAIVER No. 75615 Longitude 119°42.405 N  NAD 83/WGS 84  
Issued by Water Resources Parcel No. \_\_\_\_\_

3. WORKED PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Other

4. PROPOSED USE  
 Domestic  Irrigation  Test  Cable  Rotary  RVC  
 Municipal/Industrial  Monitor  Stock  Air  Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Top Soil		0	5	5
Silty clay		5	10	5
Sand, gravel and cobbles		10	21	11
Coarse sand and gravel		21	53	32
Sand and gravel w/clay layers		53	57	4
Clay w/sand and gravel layers		57	66	9
Sand and gravel w/clay layers		66	81	15
Clay w/sand and gravel layers		81	103	22
Sand and gravel		103	105	2
Clay w/sand and gravel layers		105	120	15
Bed rock		120	121	1
<u>N 39 170 319</u>				
<u>W 119 705 757 N/A 27</u>				
HOLE COULD NOT BE COMPLETED AS A WELL. RAN IN TREMIE PIPE TO TD AND PUMPED 21 YDS. OF 7 SACK SAND/CEMENT GROUT TO SURFACE.				

9. WELL CONSTRUCTION

Depth Drilled 120 Feet Depth Cased \_\_\_\_\_ Feet

HOLE DIAMETER (BIT SIZE)

	From	To		
<u>36</u>	Inches <u>0</u>	Feet <u>50</u>	Feet	
<u>26</u>	Inches <u>50</u>	Feet <u>121</u>	Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

Perforations:

Type of perforation \_\_\_\_\_  
Size of perforation \_\_\_\_\_

From _____	feet to _____	feet
From _____	feet to _____	feet
From _____	feet to _____	feet
From _____	feet to _____	feet
From _____	feet to _____	feet

Annular Seal:  Yes  No

<input type="checkbox"/> Neat Cement	to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input checked="" type="checkbox"/> Cement Grout	<u>0</u> to <u>50</u>	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Concrete Grout	to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> ≥30% Bentonite Grout	to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured

Gravel Pack:  Yes  No \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

Type: \_\_\_\_\_

Bentonite Chips:  Yes  No \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

Type: \_\_\_\_\_

Date started: March 9, 2008, 20  
Date completed: March 11, 2008, 20

7. Water Level

Static water level: \_\_\_\_\_ feet below land surface  
Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: \_\_\_\_\_ °F  
Quality: 0

8. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

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 COMPANY  
Contractor

Address 4975 W. Winnemucca Blvd.  
Contractor

Winnemucca, NV 89445

Nevada contractor's license number \_\_\_\_\_  
issued by the State Contractor's Board 56797

Nevada driller's license number issued by the \_\_\_\_\_  
Division of Water Resources, the on-site driller 2158

Signed Judi Leach, Office  
By driller performing actual drilling on site or contractor

Date 4/4/08

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY