

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

OFFICE USE ONLY
Log No. 121166
Permit No. _____
Basin 071

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. **72483**

1. OWNER Valle Family trust ADDRESS AT WELL LOCATION 6935 Grass Valley Rd
MAILING ADDRESS PO Box 1145 Winnemucca, Nv 89445
Winnemucca, Nv 89446-1145 Subdivision Name: _____ County: Humboldt

2. LOCATION SE1/4 SW1/4 Sec 12 T35-N R37-E mdb&m Latitude 40 55 00.046N
PERMIT/WAIVER No. _____ Longitude -117 46 02.402w NAD83/WGS
Issued by Water Resources 0 Parcel No. 3537-12-379-002

3. WORKED PERFORMED Deepen

4. PROPOSED USE Domestic

5. WELL TYPE Rotary

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Silt	X	100	130	30
gravel & sand	X	130	160	30
silt, sand & small gravel	X	160	170	10
gravel & sand	X	170	260	90
		260		

*Nad 27
40 55 00.046 N
117 46 02.402 W
e deepen with over log*

9. WELL CONSTRUCTION

Depth Drilled 160 Feet Depth Cased 160

HOLE DIAMETER (BIT SIZE)

Inches	From	To
<u>7 7/8</u>	<u>100</u>	<u>260</u>

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8.376</u>	<u>STEEL</u>	<u>.188</u>	<u>0</u>	<u>100</u>
<u>6.376</u>	<u>STEEL</u>	<u>.188</u>	<u>100</u>	<u>100</u>

Perforations:

Type of perforation 6 inch steel vertical mill slot perf
Size of perforation 1/16

From 200 feet to 260
From _____ feet to _____
From _____ feet to _____
From _____ feet to _____

Annular Seal: Yes

Neat Cement _____ to _____
Cement Grout _____ to _____
Concrete Grout _____ to _____
Bentonite pellets _____ to _____

Gravel Pack: no
Type: _____
Bentonite Chips: _____ to _____
Type: _____

Date started: 10/21/2014
Date completed: 10/24/2014

7. Water Level

Static water level: 95 feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: COLD °F
Quality: good

8. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>AIR</u>	<u>20</u>		

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name High Desert Drilling LLC
Contractor _____
Address 4225 E Mary Way
Contractor _____
Winnemucca Nevada 89445
Nevada contractor's license number issued by the State Contractor's Board 622375
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2335

Signed [Signature]
By driller performing actual drilling on site or contractor
Date 10-28-2014

RECEIVED
 21 NOV - 6 AM '14
 STATE ENGINEERS OFFICE
 2335