

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

OFFICE USE ONLY
Log No. 120381
Permit No. _____
Basin 070

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. **72282**

1. OWNER Crawford Family ADDRESS AT WELL LOCATION Golconda Butte
MAILING ADDRESS 5195 Kirkway Dr
Winnemucca, Nv 89445 Subdivision Name: Golconda Butte County: Humboldt
2. LOCATION NW1 1/4 NW1 1/4 Sec 30 T 37N N R 40E E Latitude 41 03 39.438
PERMIT/WAIVER No. _____ Longitude 117 30 23.016 NAD83WGS
Parcel No. 3740-29-100-001

3. WORKED PERFORMED New 4. PROPOSED USE Domestic 5. WELL TYPE Rotary

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sandy loam		0	10	10
Sand & gravel alluvium		10	120	110
clay, silt & sand		120	130	10
Sand & gravel		130	160	30
		160		

9. WELL CONSTRUCTION

Depth Drilled 160 Feet Depth Cased 160

HOLE DIAMETER (BIT SIZE)

	From	To
10 7/8 Inches	0	160

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.625	STEEL	.188	0	20
6.625	PVC	sdr21=.450 in	20	160

Perforations:

Type of perforation 6 inch pvc mill horizontal slot screen
Size of perforation 1/32
From 120 feet to 160
From _____ feet to _____
From _____ feet to _____
From _____ feet to _____
From _____ feet to _____

Annular Seal: Yes

Neat Cement _____ to _____
Cement Grout _____ to _____
Concrete Grout 4 to 50
Bentonite pellets _____ to _____

Gravel Pack: Yes 95 to 160
Type: 3/8 minus
Bentonite Chips: 50 to 95 Poured

Date started: 6/18/2014
Date completed: 6/19/2014

7. Water Level
Static water level: 82 feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: COLD °F
Quality: good

8. WELL TEST DATA

TEST METHOD: Bailor Pump Air Lift x

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
AIR	40	estimated	4

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
Winnemucca Nevada 89445
Nevada contractor's license number 62237
issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2335.2364
Signed [Signature] for Dan Gilson
Date 6/27/2014