

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

OFFICE USE ONLY
Log No. 115 973
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. 68246

1. OWNER Dan Gilson ADDRESS AT WELL LOCATION 1100 Algonkin St
MAILING ADDRESS PO Box 224 Golconda, Nv 89414
Subdivision Name: Green Saddle Estates County: Humboldt

2. LOCATION NW 1/4 SW 1/4 Sec 25 T 36N N/S R 39E E Latitude N40 57 52.548 UTM E _____
PERMIT/WAIVER No. 008-658-05 Longitude W117 32 37.227 N _____
Issued by Water Resources Parcel No. _____

3. WORKED PERFORMED Open Well

4. PROPOSED USE Domestic

5. WELL TYPE Open

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Sandy loam top soil		0	5	5
Med gravel clay & sand		5	10	5
Sand, small gravel & cobbles		10	80	70
Sand, med gravel & cobbles	X	80	220	140
Sand small gravel & clay	X	220	320	100
Bed Rock	X	320		

9. WELL CONSTRUCTION

Depth Drilled 320 Feet Depth Cased 320

HOLE DIAMETER (BIT SIZE)

	From	To
10 7/8 Inches	0	320

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.625	STEEL	.188	0	320

Perforations:

Type of perforation FACTORY VERTICAL

Size of perforation 3/16

From	feet to	feet
240	320	

Annular Seal:

Neat Cement to _____ Poured

Cement Grout 0 to 98 _____ Poured

Concrete Grout to _____ Poured

≥30% Bentonite Grout to _____ Poured

Gravel Pack: Yes No 100 to 320

Type: 3/8 minus

Bentonite Chips: YES 98 to 100 Pumped

Type: HOLE PLUG 3/8 INCH BENTONITE

Date started: 9/5/2012

Date completed: 9/8/2012

7. Water Level

Static water level: 200' 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)
AIR	35	50	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

Contractor

Winnemucca Nevada 89445

Nevada contractor's license number issued by the State Contractor's Board 62237

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2335

Signed Daniel Gilson

By driller performing actual drilling on site or contractor

Date _____

(Rev. 05-08) USE ADDITIONAL SHEETS IF NECESSARY

40.964694 °N
117.542718 °W NAD27