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

OFFICE USE ONLY
Log No. 105257
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. 60835

1. OWNER Rich Brown 775-421-0553
MAILING ADDRESS 3565 Brown Ln
Winnemucca, Nv 89445

ADDRESS AT WELL LOCATION 3565 Brown Ln
Winnemucca, Nv 89445
Subdivision Name: County: Humboldt

2. LOCATION SW ¼ NE ¼ Sec 13 T 35N N/S R 37E E
PERMIT/WAIVER No. 0 13-553-14
Issued by Water Resources Parcel No.

Latitude 40 54.597N
Longitude 117 45.766W
UTM E NAD 27
N [X] NAD 83/WGS 84

3. WORKED PERFORMED
New Well [X] Replace Recondition
Deepen Other

4. PROPOSED USE
[X] Domestic Irrigation Test
Municipal/Industrial Monitor Stock

5. WELL TYPE
Cable [X] Rotary RVC
Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand, gravel - topsoil		0	5	5
cobbles, sand clay & gravel		5	60	55
med gravel & sand		60	75	15
cobbles, sand & gravel		75	80	5
med gravel & sand		80	95	15
clay & sand		95	105	10
gravel & sand		105	115	10
clay & sand		115	120	5
sand, silty clay & gravel		120	180	60
sand & gravel		180	240	60
		240		-240

N 40.910061
W 117.761798 NAD27

Date started: 11-5, 20 07
Date completed: 11-6, 20 07

7. Water Level
Static water level: 136 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: COLD °F
Quality:

8. WELL TEST DATA
TEST METHOD: Bailer Pump Air Lift x

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
AIR 55	50	4

9. WELL CONSTRUCTION
Depth Drilled 240 Feet Depth Cased 240

HOLE DIAMETER (BIT SIZE)

		From	To
10 5/8	Inches	0 Feet	240 Feet
	Inches	Feet	Feet
	Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.5	STEEL	.188	0	20
6.75	PVC	.350	20	240

Perforations:
Type of perforation PVC Screen
Size of perforation 1/16
From 160 feet to 240 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: Yes

Neat Cement	to		Pumped	Poured
Cement Grout	4 to 128		Pumped	[X] Poured
Concrete Grout	to		Pumped	Poured
≥30% Bentonite Grout	to		Pumped	Poured

Gravel Pack: [X] Yes No ~~89~~ 130 to 240 Pumped [X] Poured
Type: 3/8 minus
Bentonite Chips: [X] Yes No 128 to 130 Pumped [X] Poured
Type: 3/8 baroid

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Contractor High Desert Drilling LLC
Address Contractor 4225 E Mary Way
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 onsite driller 2140
Signed By driller performing actual drilling on site or contractor
Date

USE ADDITIONAL SHEETS IF NECESSARY

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