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

OFFICE USE ONLY
Log No. 115862
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. 68249

1. OWNER: Rich Brown
MAILING ADDRESS: 3565 Brown Ln, Winnemucca, Nv 89445
ADDRESS AT WELL LOCATION: 4810 Brayton Ln, Winnemucca, Nv 89445
Subdivision Name: Sonoma Ranchos #1 County: Humboldt

2. LOCATION: SE1/4 SE1/4 sec 7 T 35N R 38E
Latitude: 40.918741
Longitude: -117.740932 X NAD83/WGS
PERMIT/WAIVER No.: 010-484-54 (Issued by Water Resources)
Parcel No.

3. WORKED PERFORMED: x New Well
4. PROPOSED USE: X Domestic
5. WELL TYPE: X Rotary

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
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		80	220	140
Sand small gravel & clay		220	240	20
		240		
				240.00

NAD83
LAT. 40.918583 GN
LON. 117.740690 W

RECEIVED 2013 DEC 31 AM 10:39 STATE ENGINEER'S OFFICE

Date started: 2/10/2013
Date completed: 2/13/2013

7. Water Level
Static water level: 203 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	8	25	2

9. WELL CONSTRUCTION
Depth Drilled 240 Feet Depth Cased 240

HOLE DIAMETER (BIT SIZE)

		From	To
10 7/8	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)
6.625	STEEL	.188	0	20
6.900	PVC	sdr21=.450 in	20	240

Perforations:
Type of perforation: 6 inch pvc mill horizontal slot screen
Size of perforation: 1/32
From 200 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	0 to 100	Pumped	X Poured
Concrete Grout	to	Pumped	Poured
≥30% Bentonite Grout	to	Pumped	Poured

Gravel Pack: X Yes No 100 to 240 Pumped X Poured
Type: 3/8 minus
Bentonite Chips: No to Pumped Poured
Type:

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 on-site driller: 2140 & 2364
Signed (By driller performing actual drilling for site or contractor)
Date: 12-26-13

(Rev. 05-06) **USE ADDITIONAL SHEETS IF NECESSARY**