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

OFFICE USE ONLY
Log No. 112123
Permit No.
Basin 037

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. 65571

1. OWNER Jerod Johnson
MAILING ADDRESS 4225 E. Mary Way
Winnemucca, Nv 89445

ADDRESS AT WELL LOCATION Wildhorse estates #2 lot 131
Elko nv
Subdivision Name: Wildhorse estates #2 lot 131 County: Elko

2. LOCATION NW ¼ SE ¼ Sec 18 T 43N N/S R 55E E
PERMIT/WAIVER No. 0
Issued by Water Resources 090-001-031 Parcel No.

Latitude 41 37.276N
Longitude 115 49.225W
UTM E
N
NAD 27 X

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
Top soil		0	5	5
Consolidated Gravel		5	110	105
Gravel and sand		110	130	20
41.621360°N	NAD27			
115.819501°W				
				130.00

Date started: 8/20/2010
Date completed: 8/23/2010

7. *Water Level*
Static water level: 20 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	30		4

9. *WELL CONSTRUCTION*
Depth Drilled 130 Feet Depth Cased 130

HOLE DIAMETER (BIT SIZE)

		From	To
10 7/8	Inches	0 Feet	130 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	+2	10
6.900	PVC	sdr21=.450 in	10	130

Perforations:
Type of perforation 6 inch pvc mill horizontal slot screen
Size of perforation 1/32
From 110 feet to 130 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	x	Pumped	Poured
Concrete Grout	to		Pumped	Poured
≥30% Bentonite Grout	to		Pumped	Poured

Gravel Pack: X Yes No 110 to 130 Pumped x Poured
Type: 3/8 minus
Bentonite Chips: x Yes No 100 to 110 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 *on-site driller* 2140
Signed By driller performing actual drilling on site or contractor
Date 10-10-2010

(Rev 05-08) USE ADDITIONAL SHEETS IF NECESSARY

MMH (P)