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

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

OFFICE USE ONLY
Log No. 125045
Permit No. 84774
Basin 033A

1. OWNER Jim Moser
MAILING ADDRESS PO Box 164
Orovada Nv 89425

NOTICE OF INTENT NO. 74638
ADDRESS AT WELL LOCATION 2500 Kings River Rd
Orovada Nv 89425
Subdivision Name: Sawtooth Farm County: Humboldt

2. LOCATION NE1/4 ~~NE1/4~~ NW Sec 32 T-43N R-37E mdb&m
PERMIT/WAIVER No. 84774 Parcel No. 4337-32-100-002
Issued by Water Resources
Latitude 41 34 0.578 N
Longitude 117 50 18.878 W
[X] NAD83/WGS

3. WORKED PERFORMED
[X] New

4. PROPOSED USE
[X] irrigation

5. WELL TYPE
[X] Rotary

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sandy loam		0	4	4
Gravel & Sand		4	11	7
small gravel & DG		11	110	99
Sand & gravel with sand stratas		110	265	155
		265		
				265

Date started: 5/6/2016
Date completed: 6/1/2016

7. Water Level
Static water level: 89 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 64 °F
Quality: good

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
AIR	140	7 ft	2

NAD 27
41.568375
117.837604

9. WELL CONSTRUCTION
Depth Drilled 265 Feet Depth Cased 254

HOLE DIAMETER (BIT SIZE)

		From	To
14 1/2	Inches	0	265
	Inches		
	Inches		

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8.625	STEEL	.188	+1.5	14
8.625		sdr17=.530 in	14	254

Perforations:
Type of perforation PVC horizontal saw cut
Size of perforation .090 in
From 154 feet to 254
From feet to
From feet to
From feet to
From feet to

Annular Seal: Yes

Neat Cement	to		
Cement Grout	4 to 28	[X]	Poured
Concrete Grout	to		
Bentonite pellets	28 to 105	[X]	Poured
Gravel Pack: [X] Yes	105 to 265	[X]	Poured

Type: 3/8 minus
Bentonite Chips: to 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
Signed By driller performing actual drilling on site or contractor
Date 6/20/2016

(Rev 05-08) USE ADDITIONAL SHEETS IF NECESSARY