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

OFFICE USE ONLY
Log No. 107678
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. 60766

1. OWNER Sean & Michelle James
MAILING ADDRESS 7300 Allen Rd
Winnemucca, Nv 89445

ADDRESS AT WELL LOCATION 7300 Allen Rd
Winnemucca, Nv 89445
Subdivision Name: County: Humboldt

2. LOCATION SE ¼ NW ¼ Sec 13 T 35N N/S R 37E E
PERMIT/WAIVER No. 0 13-533-06
Issued by Water Resources Parcel No.

Latitude 40 54.655n
Longitude 117 45.954w
UTM E
N
NAD 27
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
top soil		0	5	
sand & gravel		5	45	
clay w/ boulders		45	55	
sand & gravel & clay	x	55	220	

N 40.911028
W 117.764931 NAD27

Date started: 9/18/2008
Date completed: 9/20/2008

7. Water Level
Static water level: 128 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	35	50	4

9. WELL CONSTRUCTION
Depth Drilled 220 Feet Depth Cased 220

HOLE DIAMETER (BIT SIZE)

		From	To
10 7/8	Inches	0 Feet	220 Feet
	Inches	Feet	Feet
	Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.376	STEEL	.188	0	20
6.900	PVC	sdr21=.450 in	20	220

Perforations:
Type of perforation 6 inch pvc mill horrizontal slot screen
Size of perforation 1/32
From 180 feet to 220 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 56	Pumped	X	Poured
Concrete Grout	to	Pumped		Poured
≥30% Bentonite Grout	to	Pumped		Poured

Gravel Pack: X Yes No 58 to 220 Pumped X Poured
Type: 3/8 minus
Bentonite Chips: X Yes No 56 to 58 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 permits or contractor
Date 9-26-08

(Rev. 06-08) USE ADDITIONAL SHEETS IF NECESSARY

2008 OCT 17 PM 12:02