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

OFFICE USE ONLY
Log No. 102645
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. 58474

1. OWNER Jim Mc Kellops
MAILING ADDRESS 6225 Bonanza
Winnemucca, Nv 89445

ADDRESS AT WELL LOCATION 7105 Torry Ln
Winnemucca, Nv 89445
Subdivision Name: County: Humboldt

2. LOCATION nw ¼ nw ¼ Sec 18 T 35N N/S R 38E
PERMIT/WAIVER No. n/a 10-612-10
Issued by Water Resources Parcel No.

Latitude 40 54.758n
Longitude 117 45.198w
UTM E N
[ ] NAD 27 [x] NAD 83/WGS 84

3. WORKED PERFORMED
[x] New Well [ ] 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		0	20	20
Sand, gravel & cobbles		20	160	140
consolidated sand & gravel		160	220	60
				220

N 40.912633
W 117.753500 NAD83

Date started: Nov 5, 20 06
Date completed: nov 10, 20 06

7. *Water Level*
Static water level: 68 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality:

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Air	20		4

9. *WELL CONSTRUCTION*
Depth Drilled ~~240~~ 220 Feet Depth Cased ~~240~~ 220

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	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)
6.50	steel	.25	0	20
6.75	pvc	.35	20	~~220~~

Perforations:
Type of perforation PVC Screen
Size of perforation 1/32
From 200 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	to		[ ] Pumped	[x] Poured
[x]	Concrete Grout	0 to 50		[ ] Pumped	[ ] Poured
[ ]	≥30% Bentonite Grout	to		[ ] Pumped	[ ] Poured

Gravel Pack: [x] Yes [ ] No 50 to ~~240~~ 220 [ ] Pumped [x] Poured
Type: 3/8 minus
Bentonite Chips: [ ] Yes [x] No to [ ] Pumped [ ] 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 High Desert Drilling LLC
Contractor
Address 4225 E Mary Way
Contractor
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 11-15-06

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

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STATE ENGINEERS OFFICE