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

OFFICE USE ONLY
Log No. 110383
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. 55506

1. OWNER Rick & Renee Maestrejuan
MAILING ADDRESS 9530 US Hwy 95 North
Winnemucca, Nv 89445

ADDRESS AT WELL LOCATION 5115 OLD JUNGO RD
Winnemucca, Nv 89445
Subdivision Name: County: HUMBOLDT

2. LOCATION SE ¼ NE ¼ Sec 26 T 36N N/S R 37E E
PERMIT/WAIVER No. 0 (Issued by Water Resources) 010-063-26 Parcel No.
Latitude 40 58.013N
Longitude 117 58.013
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 & gravel w/ some cobbles		0	10	10
sand & gravel w/ some cobbles		10	20	10
clay		20	22	2
sand w/ some gravel stratas		22	43	21
gravel w/ sand stratas		43	135	92
gravel w/ sand stratas w/ clay stringers		135	~~165~~ 160	~~30~~ 25
				165

Date started: 12-28, 20 06
Date completed: 12-30, 20 06

7. *Water Level*
Static water level: 83.5 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: cool °F
Quality:

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
air	50 est		4

9. *WELL CONSTRUCTION*
Depth Drilled 165 Feet Depth Cased 160

HOLE DIAMETER (BIT SIZE)

		From	To
14	Inches	0 Feet	~~165~~ 160 Feet
	Inches	Feet	Feet
	Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8.5	Steel	.25	-1.5	40
8.75	PVC	.35	40	160

Perforations:
Type of perforation screen
Size of perforation 1/16
From 120 feet to 160 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 55		Pumped	[X] Poured
Concrete Grout	to		Pumped	Poured
≥30% Bentonite Grout	to		Pumped	Poured

Gravel Pack: [X] Yes No 55 to 160 Pumped [X] Poured
Type: 3/8 minus
Bentonite Chips: [ ] Yes [X] 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
Signed (By driller performing actual drilling onsite or contractor) #2364
Date 3-24-2010

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

40.966930°N
117.965912°W
NAD 27 (T2)