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

OFFICE USE ONLY
Log No. 11343
Permit No.
Basin 070

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. 62501 (i)

1. OWNER: Dulce & Demetrio Herera 623-4321
MAILING ADDRESS: PO Box 991
Winnemucca, Nv 89446-0991

ADDRESS AT WELL LOCATION: 8155 Alta
Winnemucca, Nv 89445
Subdivision Name: Airport Estates County: Humboldt

2. LOCATION ~~SW~~ ¼ ~~SW~~ SE ¼ Sec 23 T 35N N/S R ~~36~~ 37 E
PERMIT/WAIVER No. 0 — 14-096-04 Parcel No.
Issued by Water Resources

Latitude 40 53.360n
Longitude 117 46.662w
UTM E
N
NAD 27 [X] NAD 83

3. WORKED PERFORMED: New Well [X] Replace; Recondition; Deepen; Other
4. PROPOSED USE: [X] Domestic; Municipal/Industrial; Irrigation; Monitor; Test; Stock
5. WELL TYPE: Cable; [X] Rotary; RVC; Air; Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sandy loam & sand top soil		0	5	5
Med gravel clay & sand		5	85	80
Clay		85	100	15
Med gravel clay & sand		100	165	65
Sand small gravel & clay		165	180	15
asnd & gravel		180	200	20
		200		
40.889, 429°N NAD27 D.D.				
117.776, 736°W				
				200.00

Date started: 10/6/2008
Date completed: 10/9/2008

9. WELL CONSTRUCTION
Depth Drilled 200 Feet Depth Cased 200

HOLE DIAMETER (BIT SIZE)

		From		To	
10 7/8	Inches	0	Feet	200	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	0	20
6.900	PVC	sdr21=.450 in	20	200

Perforations:
Type of perforation: 6 inch pvc mill horizontal slot screen
Size of perforation: 1/32
From 160 feet to 200 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 58		Pumped [X]	Poured
Concrete Grout	to		Pumped	Poured
≥30% Bentonite Grout	to		Pumped	Poured

Gravel Pack: [X] Yes No 60 to 200 Pumped [X] Poured
Type: 3/8 minus
Bentonite Chips: [X] Yes No 58 to 60 Pumped [X] Poured
Type: 3/8 barcid

7. Water Level
Static water level: 95'10 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	55	50	4

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: 2335
Signed: Daniel Silva
By driller performing actual drilling on site or contractor
Date: 10-14-08

(Rev. 05-08) USE ADDITIONAL SHEETS IF NECESSARY

2008 OCT 17 PM 12:02

MMH-(F)