

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

OFFICE USE ONLY  
Log No. 107638  
Permit No. \_\_\_\_\_  
Basin 076

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

1. OWNER Dulce & Demetrio Herera 623-4321 ADDRESS AT WELL LOCATION 8155 Alta  
MAILING ADDRESS PO Box 991 Winnemucca, Nv 89445  
SE Winnemucca, Nv 89446-0991 37E Subdivision Name: Airport Estates County: Humboldt  
2. LOCATION SW 1/4 SW 1/4 Sec 23 T 35N N/S R 4E E Latitude 40 53.360n UTM E NAD 83  
PERMIT/WAIVER No. SE 0 14-096-04 Longitude 117 46.662w N X NAD 83/03 04  
issued by Water Resources Parcel No. \_\_\_\_\_

3. WORKED PERFORMED  
New Well  Replace  Recondition   
Deepen  Other

4. PROPOSED USE  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock

5. WELL TYPE  
Cable   Rotary  RVC  
Air  Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
sand		0	5	5
clay & sand		5	25	20
gravel & clay		25	55	30
gravel & sand		55	85	30
clay		85	100	15
Clay & gravel		100	105	5
Gravel & sand	✓	105	165	60
Clay & some sand	✓	165	180	15
gravel clay & sand	*	180	220	40
		220		

9. WELL CONSTRUCTION  
Depth Drilled 220 Feet Depth Cased 220  
HOLE DIAMETER (BIT SIZE)  
From 0 To 220 Feet  
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)
6.625	STEEL	.188	0	20
6.900	PVC	sdr21= .450 in	20	220

Perforations:  
Type of perforation 6 inch pvc mill horizontal slot screen  
Size of perforation 1/32  
From 180 feet to 220 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal:  Yes  
Neat Cement \_\_\_\_\_ to \_\_\_\_\_ Pumped \_\_\_\_\_ Poured \_\_\_\_\_  
Cement Grout 0 to 60 Pumped  Poured \_\_\_\_\_  
Concrete Grout \_\_\_\_\_ to \_\_\_\_\_ Pumped \_\_\_\_\_ Poured \_\_\_\_\_  
≥30% Bentonite Grout \_\_\_\_\_ to \_\_\_\_\_ Pumped \_\_\_\_\_ Poured \_\_\_\_\_  
Gravel Pack  Yes No 60 to 220 Pumped  Poured \_\_\_\_\_  
Type: \_\_\_\_\_ 3/8 minus  
Bentonite Chips: Yes  No  0 to \_\_\_\_\_ Pumped \_\_\_\_\_ Poured \_\_\_\_\_  
Type: \_\_\_\_\_

Date started: 10/4/2008  
Date completed: 10/7/2008

7. Water Level  
Static water level: 122 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	30	30	4		

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 Contractors Board 62237  
Nevada driller's license number issued by the Division of Water Resources (no on-site drive) 2140  
Signed [Signature] # 2364  
By driller performing actual drilling on site or contractor  
Date 12-10-08

USE ADDITIONAL SHEETS IF NECESSARY

STATE ENGINEERS OFFICE  
2008 DEC 17 AM 10:55  
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