

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

OFFICE USE ONLY
Log No. 110379
Permit No. _____
Basin 069

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. 63408

1. OWNER Lander County Water & Sewer Dept ADDRESS AT WELL LOCATION Lander County Sewer Facility north well
MAILING ADDRESS 0 Battle Mtn, Nv Subdivision Name: _____ County: Lander

2. LOCATION NE ¼ SE ¼ Sec 7 T 32N N/S R 45E E Latitude 40 39.662n UTM E NAD 27
PERMIT/WAIVER No. wpc# nev 2006101 Longitude 116 56.566w Parcel No. 40.6611238N 116.9418320W N 20 22 170

3. WORKED PERFORMED New Well Replace Recondition Domestic Irrigation Test Cable Rotary RVC
Deepen Other Municipal/Industrial Monitor Stock Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
		0		
top soil		0	2	2
sand, gravel		2	18	16
sand		18	48	30
blue clay		48	52	4
		52		

9. WELL CONSTRUCTION

Depth Drilled	Feet	Depth Cased	Feet
52		50	

HOLE DIAMETER (BIT SIZE)

From	To	Feet	Feet
6 1/4	0	52	

CASING SCHEDULE

Size O.D. (Inches)	Weight/FL (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.25	pvc	sch 40	+2	50

Perforations:

Type of perforation	Size of perforation	From	To	Feet	Feet
PVC Screen	.020	5	50		

Annular Seal: Yes

Neat Cement _____ to _____ Pumped Poured
Cement Grout _____ to _____ Pumped Poured
Concrete Grout _____ to _____ Pumped Poured
≥30% Bentonite Grout 0 to 5 Pumped Poured

Gravel Pack: Yes No 5 to 52 Pumped Poured
Type: 3/8 minus
Bentonite Chips: Yes No _____ to _____ Pumped

Date started: 3/15/2010
Date completed: 3/17/2010

7. Water Level
Static water level: 6.7ft feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: cool °F
Quality: _____

8. WELL TEST DATA

TEST METHOD:	Boiler	Pump	Air Lift	x
	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	
AIR	10		2	

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 [Signature]
By driller performing actual drilling on site or contractor
Date 3-17-2010

USE ADDITIONAL SHEETS IF NECESSARY

RECEIVED
2010 MAR 29 AM 11:21
STATE ENGINEERS OFFICE