

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

OFFICE USE ONLY

Log No. 100444  
 Permit No. \_\_\_\_\_  
 Basin Ø72

PRINT OR TYPE ONLY

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 62650

1. OWNER **Sierra Nevada Construction - NDOT**  
 MAILING ADDRESS **PO Box 50760 Sparks, NV 89435**

ADDRESS AT WELL LOCATION **NDOT State Pit PE83-2 Rye Patch**

Subdivision Name: \_\_\_\_\_ County: **Pershing**

2. LOCATION SE 1/4 SE 1/4 Sec 04 T30N R33E

Latitude **N40°29.392** UTM E  NAD 27

PERMIT/WAIVER NO. SW C-251 N/A  
Issued by Water Resources Parcel No.

Longitude **W118°16.692** N  NAD 83/WGS 84

3. WORK 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
Boulders/gravel		0	50	50
gravel/coble 3/4+		50	100	50
sand/gravel		100	115	15
brown clay/rock		115	130	15
boulder/sand	X	130	155	25
clay/cobles		155	160	5
coble sand/gravel	X	160	170	10
boulders/sand gravel	X	170	185	15
boulders		185	195	10
rock mas/ ledge w/fractures	X	195	250	55

9. WELL CONSTRUCTION  
 Depth Drilled 250 Feet Depth Cased 250 Feet

HOLE DIAMETER (BIT SIZE)  
 From \_\_\_\_\_ To \_\_\_\_\_  
12 5/8 Inches 0 Feet 250 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	15	188	+1	250

Perforations:  
 Type of perforation **Factory Cut**  
 Size of perforation **3/32 X4**  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal:  Yes  No

<input checked="" type="checkbox"/> Neat Cement	0 to 10	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Concrete Grout	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input checked="" type="checkbox"/> ≥30% Bentonite Grout	10 to 50	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
Gravel Pack: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	50 to 250	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
Type: _____			
Bentonite Chips: <input type="checkbox"/> Yes <input type="checkbox"/> No	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
Type: _____			

N 40.489977  
 W 118.277223 NAD83

**Plugged by Well Log # 112064**

\*\*Casing will be pulled & abandoned on or before 12-31-08.

Date started: May 6, 20 08  
 Date completed: May 9, 20 08

7. Water Level  
 Static water level: 115 feet below land surface  
 Artesian Flow: N/A G.P.M. N/A P.S.I.  
 Water Temperature: cool °F  
 Quality: good

8. WELL TEST DATA

TEST METHOD:	TEST METHOD:		
	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer			
<input checked="" type="checkbox"/> Pump			
<input checked="" type="checkbox"/> Air Lift			
Airlift	<u>60</u>		<u>4</u>
Pump	<u>175</u>	<u>187</u>	<u>4</u>

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name **Fred Anderson Drilling, Inc.**  
(CONTRACTOR)  
 Address **10760 S. Grass Valley Road**  
(CONTRACTOR)  
**Winnemucca, NV 89445**  
 Nevada contractor's license number issued by the State Contractor's Board **021467**  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller **2083**  
 Signed Fred Anderson Drilling, Inc.  
 By driller performing actual drilling on site or contractor  
 Date **May 29, 2008**