

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

OFFICE USE ONLY
 Log No. 105605

Permit No. _____
 Basin 069

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. 59474

1. OWNER Dennis Acorda ADDRESS AT WELL LOCATION 455 Richards Road
 MAILING ADDRESS 455 Richards Road Winnemucca, NV 89445

2. LOCATION NE 1/4 SW 1/4 Sec 25 T42 N/S R39E 004-582-04 Latitude N41°29.265' UTM E NAD 27
 PERMIT/WAIVER NO. _____ Parcel No. space #4 of 58 Longitude W117°31.931' 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
top soil		0	2	2
black sand		2	10	8
3/4" gravel		10	70	60
clay		70	80	10
fine sand		80	90	10
clay		90	110	20
gravel		110	120	10
sand course		120	160	40
clay		160	165	5

N 41.487866
W 117.531213 NAD27

9. WELL CONSTRUCTION

Depth Drilled 165 Feet Depth Cased 165 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>12 1/4</u> Inches	<u>0</u> Feet <u>165</u> Feet
_____ Inches	_____ Feet _____ Feet
_____ Inches	_____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>10</u>	<u>1.88</u>	<u>+1</u>	<u>18</u>
<u>6.625</u>	<u>4.06</u>	<u>.316</u>	<u>18</u>	<u>165</u>

Perforations:

Type of perforation Factory Cut
 Size of perforation 030

From	To
<u>135</u> feet to	<u>165</u> feet
_____ feet to	_____ feet
_____ feet to	_____ feet
_____ feet to	_____ feet
_____ feet to	_____ feet

Annular Seal: Yes No

Material	From	To	Method
<input checked="" type="checkbox"/> Neat Cement	<u>0</u>	<u>50</u>	<input checked="" type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout	_____	_____	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input type="checkbox"/> Concrete Grout	_____	_____	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input type="checkbox"/> ≥30% Bentonite Grout	_____	_____	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
Gravel Pack: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<u>50</u>	<u>165</u>	<input type="checkbox"/> Pumped <input checked="" type="checkbox"/> Poured
Type: _____			
Bentonite Chips: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	_____	_____	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
Type: _____			

Date started: 02/17, 20 07
 Date completed: 02/20, 20 07

7. Water Level

Static water level: 10' feet below land surface
 Artesian Flow: N/A G.P.M. N/A P.S.I.
 Water Temperature: cool °F
 Quality: Fair

8. WELL TEST DATA

TEST METHOD:	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>182</u>	<u>4</u>
G.P.M. _____	_____	_____
_____	_____	_____
_____	_____	_____

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 10760S. Grass Valley Rd
 (CONTRACTOR)
Winnemucca, Nv 89445
 Nevada contractor's license number issued by the State Contractor's Board 21467
 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 02/20/07