STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 101669
Permit No.
Basin 871

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. 58443

1. OWNER Garret Van Diest
MAILING ADDRESS PO Box 867

ADDRESS AT WELL LOCATION
Winnemucca, NV 89446
Subdivision Name: Green Acres *County:* Pershing

2. LOCATION SW¼SW¼ Sec8T33N/S R38E
PERMIT/WAIVER NO. 09-511-39
Issued by Water Resources Parcel. No.

Latitude ~~40°44.930~~ UTM E ~~4484~~ ☐ NAD 27
Longitude ~~117°43.391~~ N cle 4481 ☒ 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	Thickness
Sand		0	5	5
Gravel & Sand		5	35	30
Cobles & Sand		35	60	25
Clay		60	70	10
Cobles & Sand		70	100	30
Clay		100	115	15
Sand & Gravel	x	115	135	20
Clay		135	140	5

40° 44.588
117° 44.152
NAD 83

Date started: August 8, 20 06
Date completed: August 10, 20 06

7. *Water Level*
Static water level: 105 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: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
22		4

9. *WELL CONSTRUCTION*
Depth Drilled 140 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 5/8	Inches	0 Feet	140 Feet
	Inches	Feet	Feet
	Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	10	188	+1	20
6.625	4.06	.316	20	140

Perforations:
Type of perforation Factory Cut
Size of perforation 0.50
From 120 feet to 140 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement to 50 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 50 to 140 ☐ Pumped ☐ Poured
Type:
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

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
By driller performing actual drilling on site or contractor
Date August 28, 2006

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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