STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 119494
Permit No.
Basin 030A

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. 69611

1. OWNER George Pyne
MAILING ADDRESS PO Box 502 Gardnerville NV

ADDRESS AT WELL LOCATION Kings River Road Lot D
Subdivision Name: County: Humboldt

2. LOCATION SE¼SW¼ Sec08T44N/ R34E
Latitude 41.69937' UTM E ☐ NAD 27
Longitude 118.17870' N ☒ NAD 83/WGS 84

PERMIT/WAIVER NO. N/A (Issued by Water Resources) 003-292-04 (Parcel. No.)

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
Topsoil		0	1	1
Clay		1	25	24
Course sand w/gravel		25	60	35
Clay		60	70	10
Sand w/cobbles		70	150	80
Clay		150	160	10
Course sand	X	160	210	50
Clay		210	213	3
Sand w/clay	X	213	255	42
Clay		255	315	60
course gravel & cobbles	X	315	370	55
Clay		370	375	5
cobbles & gravel	X	375	398	23

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Date started: December 9, 2013
Date completed: December 12, 2013

7. Water Level
Static water level: 85 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)
20-40		6

Nad 27
41.69937°N
114.17871°W

9. WELL CONSTRUCTION
Depth Drilled 398 Feet Depth Cased 398 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12 1/4	Inches	0 Feet	50 Feet
11	Inches	50 Feet	398 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	+18"	398

Perforations:
Type of perforation Factory Cut
Size of perforation 3/32 X 4
From 358 feet to 398 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0 to 55 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 55 to 398 ☐ 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 Decmber 30, 2013

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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