STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 116378
Permit No.
Basin 071

PRINT OR TYPE ONLY

Richard Harrison

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

NOTICE OF INTENT NO. 68252

1. OWNER Rick & Jana Harrison
MAILING ADDRESS 6050 Solar Winnemucca, NV 89445

ADDRESS AT WELL LOCATION 6050 Solar - Winnemucca
Lot 13
Subdivision Name: Country Est County: Humboldt

2. LOCATION NW¼SW¼ Sec ~~12~~ 7 T35N/ R ~~37~~ 38 E
Latitude 40°55.299 UTM E ☐ NAD 27
Longitude 117°45.522 N ☒ NAD 83/WGS 84

PERMIT/WAIVER NO. N/A (Issued by Water Resources) 013-504-17 (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	Thick-ness
Sand		0	4	4
Sand/gravel		4	40	36
Clay		40	55	15
Course gravel		55	80	25
sand		80	90	10
Gravel/sand	X	90	110	20
Clay		110	120	10
Course Gravel		120	165	45
Cobles/rock		165	170	5
Course Gravel/sand	X	170	195	25
Clay		195	200	5
Sand/gravel	X	200	220	20

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Date started: June 6, 20 12
Date completed: June 7, 20 12

7. Water Level
Static water level: 96 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	120	16

40.919722°N NAD27
117.754207°W

9. WELL CONSTRUCTION
Depth Drilled 220 Feet Depth Cased 220 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 Inches	0 Feet	220 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	220

Perforations:
Type of perforation Factory Cut Slots
Size of perforation 050
From 180 feet to 220 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 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 220 ☐ 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 Fred Anderson Drilling Inc
By driller performing actual drilling on site or contractor
Date June 14, 2012

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