STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

PRINT OR TYPE ONLY

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

OFFICE USE ONLY
Log No. 111911
Permit No.
Basin 070

NOTICE OF INTENT NO. 65970 (i)

1. OWNER Charlie Sheppard
MAILING ADDRESS PO Box 747 Winnemucca, NV

ADDRESS AT WELL LOCATION 4365 Airview Blvd.
Winnemucca, NV 89446
Subdivision Name: County: Humboldt

2. LOCATION SW ¼ NE ¼ Sec23T35N/ R37E
PERMIT/WAIVER NO. N/A (Issued by Water Resources) 014-092-03 (Parcel. No.)

Latitude N 0434161 UTM E ☒ NAD 27
Longitude W4527061 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	Thickness
Sand/gravel	X	110	130	20
Clay		130	140	10
sand/gravel	X	140	180	40
clay		180	190	10
cobble/gravel	X	190	205	15

* original log unknown

40.893897°N NAD27 D.D.
117.781575°W - GPS -

Date started: Sept 1, 20 10
Date completed: Sept 1, 20 10

7. Water Level
Static water level: 86 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: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
15		4

9. WELL CONSTRUCTION
Depth Drilled 205 Feet Depth Cased 205 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
7 3/4 Inches	110 Feet	205 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	105	205

Perforations:
Type of perforation Factory Cut Slots
Size of perforation 3/32 X 4
From 165 feet to 205 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☐ Yes ☐ No
☐ Neat Cement Exist to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☐ Yes ☐ No Natural to ☐ 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 of contractor
Date September 9, 2010

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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MMH-(F)