STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 107473
Permit No.
Basin 071

RINT OR TYPE ON
NOT WRITE ON BA

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

NOTICE OF INTENT NO. 63647

1. OWNER Jake Thompson
MAILING ADDRESS 17880 Grass Valley Rd
Winnemucca, Nevada 89445

ADDRESS AT WELL LOCATION 17880 Grass Valley Rd
Winnemucca, Nevada 89445
Subdivision Name: County: Pershing

2. LOCATION SE ¼ SE ¼ Sec 17 T 33N N/S R 38 E
PERMIT/WAIVER No. (Issued by Water Resources) Parcel No.
Latitude 40*43.628 Longitude 117*43.143
UTM E N ☐ NAD 27 ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☐ Replace ☐ Reconditio
☒ 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 and gravel		150	245	95
sand and gravel with some clay		245	251	6

N 40.727242
W 117.718085 NAD27

Date started: 7-Dec , 20 08
Date completed: 12/7/2008 , 20

9. WELL CONSTRUCTION
Depth Drilled 251 Feet Depth Cased 251 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
7 7/8	Inches	150 Feet	251 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		.188	+1	251

Perforations:
Type of perforatio mill slot
Size of perforatio .090X 3
From 151 feet to 251 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

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

7. Water Level
Static water level: 120 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality:

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
50+		2

STATE ENGINEERS OFFICE
2008 DEC 11 AM 11:05
RECEIVED

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of r knowledge.
Name Humboldt Drilling & Pump Co. Inc
Contractor
Address 4975 W. Winnemucca Blvd
Contractor
Winnemucca, Nevada 89445
Nevada contractor's license number issued by the State Contractor's Board 56797
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1713
Signed
By driller performing actual drilling on site or contractor
Date 12/10/08

(Rev. 05-0

USE ADDITIONAL SHEETS IF NECESSARY