STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 115308
Permit No.
Basin 070

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

(Bird Lane)
NOTICE OF INTENT NO. 66772

1. OWNER Daryl Wornecke
MAILING ADDRESS 6310 Silver Knolls Ct. Winnemucca NV. 89445

ADDRESS AT WELL LOCATION 5655 Blue Heron Ln. Winnemucca NV.
Subdivision Name: JB Estates County: Humboldt

2. LOCATION SE¼ SE ¼ Sec 2 T 35 N S R 37 E
PERMIT/WAIVER No. 013-037-47
Issued by Water Resources Parcel No.

Latitude N 40° 55.864 UTM E
Longitude W 117° 46.577 N
☒ NAD 27 ☐ NAD 83/WGS 84

3. WORKED 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
Soft Brown Clay	NO	0	60	60
Coarse Gravel Clay	Yes	60	136	76
Clay Sand	Yes	136	160	24
Gravel Sand	yes	160	164	4
Gravel Clay Sand	yes	164	190	26
Clay Sand	NO	190	200	10

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Date started: 6-4-12, 20 12
Date completed: 6-7, 20 12

7. Water Level
Static water level: 56' feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: Cold °F
Quality: Clear

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
6-6-12	40*	0	2

9. WELL CONSTRUCTION
Depth Drilled 200 Feet Depth Cased 200 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 7/8	Inches	0	Feet	200	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	Steel	.188	0	20
6 5/8	PVC	Sched. 40	20	200

Perforations:
Type of perforation Slot
Size of perforation 1/8"
From 160 feet to 200 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 200 ☐ Pumped ☒ Poured
Type: 3/8 Pea
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 Allied Drilling Inc. (Contractor)
Address 5140 Jungo Rd. Winnemucca (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 0076778
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1563
Signed (By driller performing actual drilling on-site or contractor)
Date 6-7-12

(Rev. 05-06) USE ADDITIONAL SHEETS IF NECESSARY

40.931067°N
117.776283°W
NAD27

(NSPO 3-08) (O) 627