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

OFFICE USE ONLY
Log No. 119852
Permit No.
Basin 071

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

NOTICE OF INTENT NO. 70763

1. OWNER Thomas and Nicole Cain
MAILING ADDRESS P.O. Box 193
Winnemucca NV

ADDRESS AT WELL LOCATION 7535 Germain
Winnemucca NV.
Subdivision Name: Canyon Run County: Humboldt

2. LOCATION NW¼ SW¼ Sec 18 T 35 N R 38 E
PERMIT/WAIVER No. 010-551-13 (Issued by Water Resources) Parcel No.
Latitude N40°54.446
Longitude W117°45.300
UTM E 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
Sand	NO	0	6	6
Gravel boulders	NO	6	200	194
sand				
Gravel Clay cobbles	Yes	200	320	120

New APN
3538-18-301-001

Nad 27
40.9072433°N
117.7550000°W

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Date started: 2-6, 20 14
Date completed: 2-12, 20 14

7. Water Level
Static water level: 205 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)
25	NA	6

9. WELL CONSTRUCTION
Depth Drilled 320 Feet Depth Cased 320 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 7/8 Inches		0 Feet	320 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	320

Perforations
Type of perforation Slot
Size of perforation .020
From 280 feet to 320 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 20 ☐ Pumped ☒ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 50 to 320 ☐ Pumped ☒ Poured
Type: 3/8 Pea
Bentonite Chips: ☒ Yes ☐ No 20 to 50 ☐ Pumped ☒ Poured
Type: 3/8 Chips

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Allord Drilling Inc. (Contractor)
Address 5140 Jungo Rd. (Contractor)
Winnemucca NV.
Nevada contractor's license number issued by the State Contractor's Board 76778
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1563
Signed [signature] (By driller performing actual drilling on-site or contractor)
Date 2-13-14

(Rev. 05-09)

USE ADDITIONAL SHEETS IF NECESSARY