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

OFFICE USE ONLY
Log No. 106575
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. 62105

1. OWNER Pete Cassinelli
MAILING ADDRESS P.O. Box 1562
Winnemucca, Nevada 89446

ADDRESS AT WELL LOCATION 2505 Baines
Winnemucca, Nevada 89445, APN#09-140-16
Subdivision Name: N/A County: Pershing

2. LOCATION SW ¼ SE ¼ Sec 23 T 34N N/S R 37 E
PERMIT/WAIVER No. _____ Issued by Water Resources _____ Parcel No.

Latitude 40° 48.043' Longitude 117° 46.898'
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
Top Soil		0	2	2
Clay		2	24	22
Sand & Gravel		24	68	44
Large Gravel		68	72	4
Sand & Gravel Some Clay		72	129	57
Clay with Sand Stringers		129	175	46
Gravel		175	187	12
Clay with Sand Stringers		187	205	18

N40.800827
W117.780666 NAD27

Date started: 12-Apr, 20 08
Date completed: 14-Apr, 20 08

9. WELL CONSTRUCTION
Depth Drilled 205 Feet Depth Cased 200 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	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"		.188 Wall	+2	200

Perforations:
Type of perforation: Mill Slot
Size of perforation: 90 Slot
From 120 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 _____ to _____ ☐ Pumped ☐ Poured
☒ Cement Grout 3 to 100 ☒ Pumped ☐ Poured
☐ Concrete Grout _____ to _____ ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout _____ to _____ ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 100 to 205 ☐ Pumped ☒ Poured
Type: 1/8 X 1/4
Bentonite Chips: ☐ Yes ☒ No _____ to _____ ☐ Pumped ☐ Poured
Type: _____

7. Water Level
Static water level: 30 feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: Cool °F
Quality:

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Air Lift	50+		4 Hours

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Stonehouse Construction & Excavation LLC (Contractor)
Address 3885 Wedekind Road, Sparks, Nevada 89431 (Contractor)
Nevada contractor's license number issued by the *State Contractor's Board* 0069994
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 2019
Signed _____ (By driller performing actual drilling on site or contractor)
Date 23-Apr-08

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY