STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 120415
Permit No. V010205
Basin 128

PRINT OR TYPE ONLY

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

NOTICE OF INTENT NO. 69613

1. OWNER Michael Casey
MAILING ADDRESS PO Box 5184 Fallon, NV 89407

ADDRESS AT WELL LOCATION Hole in the Wall Well
Subdivision Name: County: Pershing

2. LOCATION NE¼SW¼ Sec31T23N / R40E
PERMIT/WAIVER NO. V10205 (Issued by Water Resources) N/A (Parcel. No.)

Latitude 39 48'54.25" Longitude 117 31'32.85"
UTM E ____ N ____ ☐ NAD 27 ☒ 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
Garyish Clay		80	180	100
Blue Clay		180	260	80
Gray Clay		260	300	40
Blue Clay		300	415	115
Sand	X	415	420	5
Blue Clay		420	440	20
Brown,sticky clay		440	455	15

Nad 27
39.815191°N
117.524849°W

Date started: June 6, 20 14
Date completed: June 10, 20 14

7. Water Level
Static water level: 398 feet below land surface
Artesian Flow: N/A G.P.M. N/A P.S.I
Water Temperature: Warm 94 °F
Quality: Good

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
3-5		8

9. WELL CONSTRUCTION
Depth Drilled 455 Feet Depth Cased 455 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 Inches	80 Feet	455 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	+18	455

Perforations:
Type of perforation Factory Cut
Size of perforation 3/32 X 4
From 395 feet to 455 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 455 ☐ 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 1375
Signed ____ By driller performing actual drilling on site or contractor
Date June 11, 2014

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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