STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 124143
Permit No.
Basin 088

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. 73423

1. OWNER Jeff Turnipseed
MAILING ADDRESS 2095 Parkway Dr
Reno NV 89502

ADDRESS AT WELL LOCATION 16380 Callahan Ranch Rd
Reno NV 89511
Subdivision Name: County: Washoe

2. LOCATION NW ¼NE¼ Sec11T17N/S R 19 E
PERMIT/WAIVER NO. DOM 15-19 (Issued by Water Resources) 148-291-02 (Parcel. No.)

Latitude 39.358531 UTM E ☐ NAD 27
Longitude -119.816709 N ☒ 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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Boulders Cobbles Sand Gravel		0	87	87
Cobbles Sand Brown Clay		87	158	71
Compact Sands Cobbles Clay		158	195	37
Cobbles Boulder Sand		195	250	55
Cobble Sands Coarse Sand		250	262	12
Sand Small Gravel	X	262	288	26
Sands Gravel Cobbles Clay	X	288	300	12

NAD 27
39.358621
119.815688

Date started: 11/9, 20 15
Date completed: 11/12, 20 15

7. Water Level
Static water level: 126' feet below land surface
Artesian Flow: G.P.M. P.S.I
Water Temperature: 59 °F
Quality: not tested

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Air	30+		4

9. WELL CONSTRUCTION
Depth Drilled 300 Feet Depth Cased 300 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 5/8	Inches	0 Feet	300 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	12.92	.188	+2	300

Perforations:
Type of perforation Factory
Size of perforation .060 Double perf.
From 300 feet to 280 feet
From 280 feet to 260 feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0 to 104 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 104 to 300 ☐ Pumped ☒ Poured
Type: 1/4 x 1/8
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 Bruce MacKay Pump & Well Service, Inc. (CONTRACTOR)
Address 1600 Mt. Rose Hwy (CONTRACTOR)
Reno, NV 89511
Nevada contractor's license number issued by the State Contractor's Board 23096
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2326
Signed
By driller performing actual drilling on site or contractor
Date 11/13/2015

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