STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 122343
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. 73027

1. OWNER Jensen Trust
MAILING ADDRESS 15890 Caswell Ln
Reno NV 89511

ADDRESS AT WELL LOCATION Same
Subdivision Name: County: Washoe

2. LOCATION SW ¼SE ¼ Sec 34 T 18 N/ R19E
PERMIT/WAIVER NO. 049-080-18
Issued by Water Resources Parcel. No.

Latitude 39.375278 UTM E ☐ NAD 27
Longitude -119.833793 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
Gravel Fill		200	225	25
Boulders Gravel & Clay Streaks		225	235	10
Boulders & Light Brown Clay		235	240	5
Black Volcanics with Clays	X	240	266	26
Gravel & Colored Volcanics	X	266	271	5
Small Fracture & Colored clays	X	271	307	36
Black Volcanics with Clays		307	319	12
Hard Black Volcanic Rock		319	333	14
Black/Brown Hard Rock		333	350	17
Washoe County Permit #WL150012				
NAD 27 39.375368°N 119.832771°W				

Date started: 3/9, 20 15
Date completed: 3/12, 20 15

9. WELL CONSTRUCTION
Depth Drilled 350 Feet Depth Cased 350 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
7 7/8 Inches	200 Feet	350 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6	12.92	.188	184	350

Perforations:
Type of perforation Factory
Size of perforation .060 double row
From 350 feet to 330 feet
From 310 feet to 290 feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☐ Yes ☒ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☐ Yes ☒ No to ☐ Pumped ☒ Poured
Type:
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 110 feet below land surface
Artesian Flow: G.P.M. P.S.I
Water Temperature: 51 °F
Quality: not tested

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Pump	20	10	2

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 3/30/15

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(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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Deepens Unknown well log