STATE OF NEVADA

DIVISION OF WATER RESOURCES

# WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 122712
Permit No.
Basin 091

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. 73059

1. OWNER Stoker Family Trust
MAILING ADDRESS PO Box 291
Verdi NV 89436

ADDRESS AT WELL LOCATION 375 Lakeview
Verdi NV 89439
Subdivision Name: County: Washoe

2. LOCATION SE ¼ SE ¼ Sec 7 T 19 / R 18 E
PERMIT/WAIVER NO. 038-042-30
Issued by Water Resources Parcel. No.

Latitude 39.521229 UTM E ☐ NAD 27
Longitude -119.994890 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 |
|---|---|---|---|---|
| White & Black Gravel | | 124 | 133 | 9 |
| Blue Clay & Gravel | | 133 | 154 | 21 |
| Boulders & Clays | | 154 | 164 | 10 |
| Boulders & Gray Clays | | 164 | 171 | 7 |
| Gray Rock w/ Small Fractures | X | 171 | 178 | 7 |
| Gray Clay | | 178 | 184 | 6 |
| Black/Gray Rock w/ Fractures | X | 184 | 191 | 7 |
| Gray Clay | | 191 | 194 | 3 |
| Hard Rock | | 194 | 197 | 3 |
| Gray Clay with volcanic layers | | 197 | 238 | 41 |
| Black Volcanics w/ Clay layers | | 238 | 244 | 6 |
| Black Fractured Volcanics | X | 244 | 260 | 16 |
| deepen log 24081 | | | | |
| Nad27 | | | | |
| 39.521320°N | | | | |
| 119.993656°W | | | | |
| Washoe County Permit # | | | | |
| WL150031 | | | | |

Date started: 5-26, 20 15
Date completed: 5-28, 20 15

7. Water Level
Static water level: 99' feet below land surface
Artesian Flow: G.P.M. P.S.I
Water Temperature: 60 °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 | 15 | 13 | 4 |

9. WELL CONSTRUCTION
Depth Drilled 260 Feet Depth Cased 260 Feet

HOLE DIAMETER (BIT SIZE)

| | From | To |
|---|---|---|
| 6 1/8 Inches | 124 Feet | 260 Feet |
| Inches | Feet | Feet |
| Inches | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 5 | 10.79 | .188 | 120 | 260 |
| | | | | |
| | | | | |

Perforations:
Type of perforation Factory
Size of perforation .060 Double perf.
From 260 feet to 240 feet
From 180 feet to 160 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:

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 6-8-2015


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