WHITE - DIVISION OF WATER RESOURCES
CANARY - CLIENT'S COPY
PINK - WELL DRILLER'S COPY

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STATE OF NEVADA
# DIVISION OF WATER RESOURCES
# WELL DRILLER'S REPORT
Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 68139
Permit No.
Basin 0083

NOTICE OF INTENT NO. 47874

1. OWNER Kevin Clay
MAILING ADDRESS 2421 Grissley Rd.
Reno, NV 89511

ADDRESS AT WELL LOCATION 2421 Grissley Rd.

2. LOCATION NW 1/4 NE 1/4 Sec. 32 T 18N N/S R 21E E Storey County
PERMIT NO. Issued by Water Resources | 03-023-08 Parcel No. | Subdivision Name

3. **WORK PERFORMED**
☐ New Well ☐ Replace ☐ Recondition
☒ Deepen ☐ Abandon ☐ 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 |
|---|---|---|---|---|
| Black rock | | 150 | 160 | 10 |
| Black fractured rock | x | 160 | 180 | 20 |
| Black & Green Frac. | | | | |
| Rock | x | 180 | 360 | 180 |

Date started 10/29/2002, 19__
Date completed 10/29/2002, 19__

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

| | G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|---|
| Air | 30+ | | 2 hrs |
| Pump | 15 | 24 | 2 hrs |

8. **WELL CONSTRUCTION**
Depth Drilled 360 Feet Depth Cased 360 Feet

**HOLE DIAMETER (BIT SIZE)**

| | | From | | To | |
|---|---|---|---|---|---|
| 6 1/8 | Inches | 150 | Feet | 360 | 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 | 140 | 360 |
| | | | | |
| | | | | |

**Perforations:**
Type perforation Factory
Size perforation 3/32 x 3 single row
From 340 feet to 360 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☐ Yes ☒ No
Depth of Seal
Placement Method: ☐ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☐ Yes ☒ No
From feet to feet

9. **WATER LEVEL**
Static water level 162 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature cool °F Quality not tested

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 1719
Signed R. Bruce MacKay
By driller performing actual drilling on-site or contractor
Date 10/31/02

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USE ADDITIONAL SHEETS IF NECESSARY