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. 103559
Permit No.
Basin 179

NOTICE OF INTENT NO. 59420

1. OWNER Jim Bath
MAILING ADDRESS 570 1st. St. Ely, NV 89301
ADDRESS AT WELL LOCATION Duck Creek Basin

2. LOCATION NW ¼ SE ¼ Sec. 6 T 17 N/S R 65 E White Pine County
PERMIT NO. (Issued by Water Resources) APN 010-860-03 (Parcel No. 1) Duck Creek (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 |
|---|---|---|---|---|
| Top Soil | | 0 | 2 | 2 |
| Brown Dirt & Gravel | | 2 | 27 | 25 |
| Limestone | | 27 | 52 | 25 |
| Fractured Limestone | X | 52 | 65 | 13 |
| Altered Limestone | | 65 | 90 | 25 |
| Fractured Limestone | X | 90 | 110 | 20 |
| Limestone | | 110 | 145 | 35 |
| Yellow Altered Limestone | | 145 | 158 | 13 |
| Limestone | | 158 | 165 | 7 |
| Fractured Limestone | X | 165 | 175 | 10 |
| Limestone | | 175 | 200 | 25 |

N 39.369622
W 114.701612 NAD27

WGS 84
Lat. N 39° 22' 10.4"
Long. W 114° 42' 08.9"
Elev. 7,447

Date started May 23, 2007
Date completed June 27, 2007

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

| | G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|---|
| Artesian | 20 | - | - |

8. WELL CONSTRUCTION
Depth Drilled 200 Feet Depth Cased 200 Feet

HOLE DIAMETER (BIT SIZE)
10 5/8 Inches From 0 Feet To 200 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 | 0 | 200 |

Perforations:
Type perforation Factory
Size perforation 1/8" x 2 1/2" 6 Rows
From 120 feet to 200 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 100 ft.
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 100 feet to 200 feet

9. WATER LEVEL
Static water level Flowing feet below land surface
Artesian flow 20 G.P.M. P.S.I.
Water temperature Cold °F Quality Good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Christiansen Drilling, Inc. (Contractor)
Address 557 Ely Ave. Ely, NV 89301 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 14790
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1793
Signed Rick Lewis By Jerald D. Christiansen
By driller performing actual drilling on site or contractor
Date July 26, 2007

2007 AUG -6 PM 12:20
STATE ENGINEERS OFFICE

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627