COPIES TO
- DIVISION OF WATER RESOURCES
- CLIENT'S COPY
- WELL DRILLER'S COPY

PRINT OR TYPE ONLY

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. 88225
Permit No.
Basin 103
NOTICE OF INTENT NO. 46392

1. OWNER SCOTT SNELLING CONSTRUCTION
MAILING ADDRESS 547 RAW PEAK DRIVE
DAYTON, NV 89403

ADDRESS AT WELL LOCATION 220 POTOSI
DAYTON, NV 89403

2. LOCATION SE ¼ SE ¼ Sec 9 T 16 N R 22 E LYON County

PERMIT NO. (Issued by Water Resources) | 16-292-16 (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 MUD

## 6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| BLOW SANDS | | 0 | 3 | 3 |
| HARDPAN SANDS | | 3 | 6 | 3 |
| SANDY BLOW SANDS | | 6 | 21 | 15 |
| COURSE DG SANDS | | 21 | 87 | 66 |
| BROWN CLAY | | 87 | 146 | 59 |
| GRAY CLAY | | 146 | 167 | 21 |
| FRACTURED DG SAND | XXX | 167 | 200 | 33 |

## 8. WELL CONSTRUCTION

Depth Drilled 200 Feet Depth Cased 200 Feet

HOLE DIAMETER (BIT SIZE)

| | From | To |
|---|---|---|
| 10 3/4 Inches | 0 Feet | 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 | 13.03 | .188 | 0 | 200 |

Perforations:
Type perforation FACTORY MILL SLOT
Size perforation 3 X 3/32
From 180 feet to 200 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No Seal Type:
Depth of Seal 50 ☒ Neat Cement
Placement Method: ☐ Pumped ☐ Cement Grout
☒ Poured ☐ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 50 feet to 200 feet

## 9. WATER LEVEL

Static water level 80 feet below land surface
Artesian flow G.P.M 25+ P.S.I
Water temperature COLD °F Quality GOOD

Date started 10/5, 20 02
Date completed 10/6, 20 02

## 7. WELL TEST DATE

TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| 25+ | 25 | 3 HRS |

## 10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name CAPITAL CITY WELL DRILLING (CONTRACTOR)
Address 20 KIT KAT DRIVE (CONTRACTOR)
CARSON CITY, NV 89706
Nevada contractor's license number issued by the State Contractor's Board 41775
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2157
Signed Rick Crane
By driller performing actual drilling on site or contractor
Date 10/21/02

02 OCT 31 AM 10:18 RECEIVED WATER RESOURCES OFFICE