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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. 93892
Permit No.
Basin 103
NOTICE OF INTENT NO. 49775

1. OWNER WILLIAM DUNCAN LEE
MAILING ADDRESS DAYTON, NV 89403
ADDRESS AT WELL LOCATION 225 COMSTOCK RD DAYTON, NV 89403

2. LOCATION ~~SE~~ SW ¼ ~~SE~~ NE ¼ Sec 9 T 16 N R 22 E LYON County
PERMIT NO. Issued by Water Resources 019-141-03 Permit 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 |
| Fractured DG | XXX | 200 | 220 | 20 |

Date started 8/17, 20 04
Date completed 8/18, 20 04

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

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| 25+ | 35 | 3 HRS |

8. WELL CONSTRUCTION
Depth Drilled 220 Feet Depth Cased 220 Feet

HOLE DIAMETER (BIT SIZE)

| | From | To |
|---|---|---|
| 10 3/4 Inches | 0 Feet | 220 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 | +2 | 20 |
| 6 5/8sdr21 | 4.06 | .216 | 20 | 220 |

Perforations:
Type perforation SAW CUT
Size perforation 3 X 3/32
From 200 feet to 220 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 220 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

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 0055548
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 8/28/04

01 AUG 31 AM 10:13 STATE ENGINEER'S OFFICE


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