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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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. 81042
Permit No.
Basin 105

NOTICE OF INTENT NO. 41919

1. OWNER Steven Bourne (Anderson Engineering)
MAILING ADDRESS P.O. Box 2229 Minden NV. 89423
ADDRESS AT WELL LOCATION 277 Fredericksburg Gardnerville NV. 89410

2. LOCATION NW ¼ SE ¼ Sec. 36 T. 12 N/S R. 19 E. Douglas County
PERMIT NO. (Issued by Water Resources) Parcel No. 19-440-180 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 |
|---|---|---|---|---|
| Overburden | | 0 | 3 | 3 |
| Brown Hard Pan Clay and Sands | | 3 | 5 | 2 |
| Surface water and Small DG Sands Silty | | 5 | 12 | 7 |
| Very Course DG Sands | | 12 | 43 | 31 |
| Brown Clay Zone | | 43 | 76 | 33 |
| Brown Silty Sands | | 76 | 89 | 13 |
| Gravels and Fractured Rock Course obsidian | | 134 | 165 | 31 |
| Gravels and Large Cobbles and Fractured Rock | | 165 | 205 | 40 |

Date started 6-20, 1990
Date completed 6-24, 1990

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

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| 50+ | 40 | 3 HRS |

8. WELL CONSTRUCTION
Depth Drilled 205 Feet Depth Cased 205 Feet

HOLE DIAMETER (BIT SIZE)

| | From | To |
|---|---|---|
| 12 3/4 Inches | 0 Feet | 205 Feet |
| Inches | Feet | Feet |
| Inches | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 8 5/8 | 16.23 | .188 | 0 | 205 |

Perforations:
Type perforation Mill Slot
Size perforation 3x 3/32
From 145 feet to 205 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
Placement Method: ☑ Pumped ☐ Poured
Seal Type: ☑ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☑ Yes ☐ No
From 100 feet to 205 feet

9. WATER LEVEL
Static water level 1/2' feet below land surface
Artesian flow G.P.M. 50+ 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 DR (Contractor)
Carson City NV. 89706
Nevada contractor's license number issued by the State Contractor's Board 41778
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1905
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 6-26-00

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627