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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. 98076
Permit No.
Basin 105

I

NOTICE OF INTENT NO. 52324

1. OWNER JILL LONG
MAILING ADDRESS P.O. BOX 6398
GARDNERVILLE, NV 89460

ADDRESS AT WELL LOCATION 301 HWY 88
GARDNERVILLE, NV 89410

2. LOCATION ~~SE~~ ¼ ~~SW~~ ¼ Sec 31 T 12 N R 20 E DOUGLAS County
PERMIT NO. NW NE (Issued by Water Resources) 1220-31-001-003 (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 |
|---|---|---|---|---|
| OVER BURDEN | | 0 | 3 | 3 |
| BROWN CLAY | | 3 | 12 | 9 |
| SURFACE WATER | X | | | |
| DG SANDS | | 12 | 53 | 41 |
| GRANITE BOULDERS | | 53 | 75 | 22 |
| BROWN CLAY | | | | |
| SMALL DG SANDS | | 75 | 103 | 28 |
| BROWN CLAY | | 103 | 129 | 26 |
| DDG SANDS | XX | 129 | 160 | 31 |
| FRACTURED GRAVELS | | | | |

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Date started 7/23, 20 05
Date completed 7/28, 20 05

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

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| 40+ | 25 | 3 HRS |

8. WELL CONSTRUCTION
Depth Drilled 160 Feet Depth Cased 160 Feet

HOLE DIAMETER (BIT SIZE)

| | From | To |
|---|---|---|
| 12 3/4 Inches | 0 Feet | 160 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 | 16.84 | .188 | +2 | 20 |
| 8 5/8 sdr21 | 7.34 | .372 | 20 | 160 |

Perforations:
Type perforation SAW CUT
Size perforation 3 X 3/32
From 120 feet to 160 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
Gravel Packed: ☒ Yes ☐ No
From 100 feet to 160 feet

Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

9. WATER LEVEL
Static water level 25 feet below land surface
Artesian flow G.P.M 40+ 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 LAT DRIVE (CONTRACTOR)
CARSON CITY, NV 89410
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 8/5/05

(Rev 3-91) USE ADDITIONAL SHEETS IF NECESSARY

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