

STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 105752
Permit No. _____
Basin 105

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 61016

1. OWNER CITY AND COUNTY OF CARSON CITY ADDRESS AT WELL LOCATION FUJI PARK URBAN FISHING POND
MAILING ADDRESS 3505 BUTTI WAY CLEAR CREEK RD, CARSON CITY, NV
CARSON CITY, NV 89701 Subdivision Name: _____ County: Carson City

2. LOCATION SE 1/4 SE 1/4 Sec 31 T 15N N/S R 20 E Latitude 39.11484°N UTM E NAD 27
PERMIT/WAIVER No. DCW-4070 NOT ASSIGNED Longitude 119.77354°W N NAD 83/WGS 84

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen Other DEWATERING
4. PROPOSED USE
 Domestic Irrigation Test Cable Rotary RVC
 Municipal/Industrial Monitor Stock Air Other MUD

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thick-ness |
|---------------------------|--------------|------|----|------------|
| COIURSE DG SANDS | | 0 | 5 | 5 |
| GRAY SILTY CLAY | | 5 | 8 | 3 |
| GRAY COLOR CLAY | | 8 | 16 | 8 |
| COURSE DG SANDS | | 16 | 26 | 10 |
| LARGER DG SANDS | XXX | 26 | 47 | 21 |
| SMALL GRAVELS | | | | |
| DE- WATERING WELL #3 | | | | |
| <u>N 39.114947</u> | | | | |
| <u>W 119.773541 NAD27</u> | | | | |

9. WELL CONSTRUCTION

| Depth Drilled | Feet | Depth Cased | Feet |
|---------------|------|-------------|------|
| <u>47</u> | | <u>47</u> | |

HOLE DIAMETER (BIT SIZE)

| From | To | Feet | Feet |
|---------------|----------|------|-----------|
| <u>13 3/4</u> | <u>0</u> | | <u>47</u> |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|-----------|
| <u>5/8 sdr 2</u> | <u>245</u> | <u>3/16</u> | <u>+1.5</u> | <u>47</u> |

Perforations:

Type of perforation FACTORY SCREEN SLOT
Size of perforation 0.186

| From | feet to | feet | feet |
|-----------|-----------|------|------|
| <u>22</u> | <u>42</u> | | |

Annular Seal: Yes No

| Material | to | Material | Material |
|--|----------------------|---------------------------------|--|
| <input type="checkbox"/> Neat Cement | | <input type="checkbox"/> Pumped | <input type="checkbox"/> Poured |
| <input checked="" type="checkbox"/> Cement Grout | <u>0</u> to <u>1</u> | <input type="checkbox"/> Pumped | <input checked="" type="checkbox"/> Poured |
| <input type="checkbox"/> Concrete Grout | | <input type="checkbox"/> Pumped | <input type="checkbox"/> Poured |
| <input type="checkbox"/> ≥30% Bentonite Grout | | <input type="checkbox"/> Pumped | <input type="checkbox"/> Poured |

Gravel Pack: Yes No 6 to 47 Pumped Poured

Type: _____

Bentonite Chips: Yes No 1 to 6 Pumped Poured

Type: 3/8 BAIRROID CHIPS

Date started: 05-Dec , 20 07
Date completed: 06-Dec , 20 07

7. Water Level
Static water level: 7 feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: COLD °F
Quality: GOOD

8. WELL TEST DATA

| TEST METHOD: | G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|-----------|-------------------------------|--------------|
| <input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift | <u>50</u> | <u>26</u> | <u>2 HRS</u> |

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 AND PUMP SERVICE INC.
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 1905

Signed Mark Black
By either performing well drilling on site or contractor

Date 12/28/2007

USE ADDITIONAL SHEETS IF NECESSARY

2008 JAN 8 - NAC 8007