

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

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

OFFICE USE ONLY
 Log No. 91626
 Permit No. _____
 Basin 103

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

NOTICE OF INTENT NO. **49682**

INTENT OR TYPE ONLY

1. OWNER **DANNY BRUMETT**
 MAILING ADDRESS 964 Ranch View Cir
CARSON CITY, NV 89705

ADDRESS AT WELL LOCATION **22 VINEYARD WY**
DAYTON, NV 89443

2. LOCATION NW 1/4 NW 1/4 Sec 5 T 16 N R 22 E **LYON** County
 PERMIT NO. **16-311-54**

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	Thick-ness
BLOW SANDS		0	3	3
HARDPAN SANDS		3	6	3
BLOW SANDS		6	21	15
COURSE SANDS DG		21	87	66
GRAVELS		87	145	58
BROWN CLAY				
SMALL GRAVELS				
FRACTURED GRAVELS	XXX	145	180	35

Date started 6/19, 20 03
 Date completed 6/20, 20 03

7. WELL TEST DATE

TEST METHOD:	Bailer	Pump	Air Lift
	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	
<u>25+</u>	<u>25</u>	<u>3 HRS</u>	

RECEIVED
 03 JUL 10 AM 10:42
 STATE ENGINEERS OFFICE

8. WELL CONSTRUCTION

Depth Drilled 180 Feet Depth Cased 180 Feet
 HOLE DIAMETER (BIT SIZE)
 From 10 5/8 Inches To 0 Feet 180 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet
 CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>13.03</u>	<u>.188</u>	<u>0</u>	<u>180</u>

Perforations:
 Type perforation **FACTORY MILL SLOT**
 Size perforation **3 X 3/32**
 From 160 feet to 180 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 100 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 100 feet to 180 feet

9. WATER LEVEL
 Static water level 65 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 & PUMP INC.**
 (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 6/21/03