

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. 88536  
 Permit No. \_\_\_\_\_  
 Basin 105  
 NOTICE OF INTENT NO. 49406

PRINT OR TYPE ONLY

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

1. OWNER **KURT JOHNSON DEVELOPEMENT** ADDRESS AT WELL LOCATION **1990 MULE CRT**  
 MAILING ADDRESS **P.O. BOX 1848** **GARDNERVILLE, NV 89410**

2. LOCATION NE 1/4 NE 1/4 Sec 19 T 12 N R 21 E **DOUGLAS** County  
 PERMIT NO. 1221-19-001-022 **RHUENSTROTH AREA**

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
OVERBURDEN		0	8	8
BROWN CLAY		8	12	4
SMALL GRAVELS		12	40	28
SMALL GRAVELS AND SANDS		40	110	70
BROWN CLAY WITH GRAVEL STRATAS		110	140	30
BROWN CLAY		140	160	20
ACTURED GRAVELS AND CLAY SEAMS		160	210	50
VERY FRACTURED COLORED GRAVELS LARGER GRAVELS	XXX	210	260	50

8. WELL CONSTRUCTION

Depth Drilled 260 Feet Depth Cased 260 Feet

HOLE DIAMETER (BIT SIZE)

From \_\_\_\_\_ To \_\_\_\_\_

10 5/8 Inches 0 Feet 260 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>260</u>

Perforations:

Type perforation \_\_\_\_\_ **FACTORY MILL SLOT**  
 Size perforation 3 X 3/32

From 240 feet to 260 feet

From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type: \_\_\_\_\_  
 Depth of Seal 55  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
 From 55 feet to 260 feet

9. WATER LEVEL

Static water level 90 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 41775

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2157

Signed Rick Cross  
 By driller performing actual drilling on site or contractor

Date 10/26/02

Date started 10/20, 20 02  
 Date completed 10/23, 20 02

7. WELL TEST DATE

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>25</u>	<u>40</u>	<u>3 HRS</u>