

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. 88133  
 Permit No. 105  
 Basin 105  
 NOTICE OF INTENT NO. 49445

PRINT OR TYPE ONLY

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

1. OWNER **JEFF KIRBY CONSTRUCTION**  
 MAILING ADDRESS **2972 SAN MATEO DRIVE MINDEN, NV 89423**  
 ADDRESS AT WELL LOCATION **1874 PALAMINO DR GARDNERVILLE, NV 89410**

2. LOCATION NE 1/4 SW 1/4 Sec 24 T 12 N R 20 E **DOUGLAS** County  
 PERMIT NO. **1220-24-302-046** **RUHENSTROTH**  
Issued by Water Resources 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	Thick-ness
LARGE BOULDER		0	4	4
LARGE BOULDERS AND LARGE COBBLES		4	30	26
COBBLES AND OBSIDIAN BOULDERS		30	85	55
OBSIDIAN GRAVELS		85	130	45
FRACTURED GRAVELS				
SMALL BOULDERS	X	130	140	10
CLAY SEAM		140	145	5
VERY FRACTURED OBSIDIAN GRAVELS	XXX	145	180	35

8. WELL CONSTRUCTION  
 Depth Drilled 180' Feet Depth Cased 180' Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 10 3/4 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)
6 5/8	13.03	.188	0	180

Perforations:  
 Type perforation **FACTORY MILL SLOT**  
 Size perforation **3 X 3/32**  
 From 160 feet to 180 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ 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**  
(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 Coase  
 By driller performing actual drilling on site or contractor  
 Date 1/9/03

Date started 1/09, 20 03  
 Date completed 1/12, 20 03

7. WELL TEST DATE

TEST METHOD:	Bailer	Pump	Air Lift
G.P.M.			
<u>25+</u>			
Draw Down (Feet Below Static)			
<u>30</u>			
Time (Hours)			
<u>3 HRS</u>			

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 ENGINEERS OFFICE