

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

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

OFFICE USE ONLY  
 Log No. 82107  
 Permit No. \_\_\_\_\_  
 Basin \_\_\_\_\_  
 NOTICE OF INTENT NO. 42014

PRINT OR TYPE ONLY

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

1. OWNER GARY SMITH ADDRESS AT WELL LOCATION 1281 JO LANE  
 MAILING ADDRESS P.O. BOX 2095 GARDNERVILLE, NV 89410  
 2. LOCATION SE 1/4 SE 1/4 Sec 1 T 12 N R 20 E DOUGLAS County  
 PERMIT NO. 23/484/32  
 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
OVERBURDEN		0	3	3
CEMENTED GRAVELS		3	67	64
COURSE GRAVELS AND SANDS		67	135	68
OBSIDIAN GRAVELS AND BROWN SOLID CLAY		135	290	135
SOFT DG SANDS ZONE		290	293	3
BROWN GUMMY SOLID CLAY		293	317	24
COURSE SANDS		317	321	4
GRAY GUMMY CLAY		321	357	36
COURSE FRACTURED DG SANDS AND GRAVELS	XXX	357	400	43

8. WELL CONSTRUCTION  
 Depth Drilled 400 Feet Depth Cased 400 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 10 3/4 Inches To 0 Feet 400 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>400</u>

Perforations:  
 Type perforation FACTORY MILL SLOT  
 Size perforation 3X3/32  
 From 360 feet to 400 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 50 feet to 400 feet

9. WATER LEVEL  
 Static water level 175 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. 35 P.S.I.  
 Water temperature COLD °F Quality GOOD

Date started 11/20, 20 00  
 Date completed 11/27, 20 00

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 1905  
 Signed Michael Hall  
 By driller performing actual drilling on site or contractor  
 Date 11/20/00

7. WELL TEST DATE

TEST METHOD:	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift		
G.P.M. <u>35</u>	<u>40</u>	<u>3HRS</u>