

OFFICE USE ONLY
Log No. 74850
Permit No. 105
Basin. _____

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 38885

1. OWNER Phil Carpenter ADDRESS AT WELL LOCATION 1618 East Valley Rd
MAILING ADDRESS Minden NV 89423 Minden NV 89410

2. LOCATION SE 1/4 NW 1/4 Sec. 35 T. 13. S R. 20 E Douglas County
PERMIT NO. 23-295-58 Parcel No. _____ Subdivision Name East Valley Rd

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	Thickness
<u>Cobbles overburden</u>		<u>0</u>	<u>6</u>	<u>6</u>
<u>Brown Clay</u>		<u>6</u>	<u>38</u>	<u>32</u>
<u>Consolidated Sands and Gravels</u>		<u>38</u>	<u>79</u>	<u>41</u>
<u>Salt Sands and</u>		<u>79</u>	<u>195</u>	<u>116</u>
<u>Brown Gummy Clay</u>				
<u>Shales</u>				
<u>Coarse D.S. Sands and Fractured Gravels</u>	<u>XXX</u>	<u>195</u>	<u>220</u>	<u>25</u>

8. WELL CONSTRUCTION
Depth Drilled 220 Feet Depth Cased 220 Feet

HOLE DIAMETER (BIT SIZE)
From 10 3/4 Inches 0 Feet 220 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>220</u>

Perforations:
Type perforation Mill slot
Size perforation 3 x 3/32
From 200 feet to 220 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 220 feet

RECEIVED
09 MAR 8 AM 8:55
STATE ENGINEERS OFFICE

Date started 3-15, 1999
Date completed 3-17, 1999

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>22-25</u>	<u>50</u>	<u>3 HRS</u>

9. WATER LEVEL
Static water level 80 feet below land surface
Artesian flow _____ G.P.M. 22-25 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
Address 20 Kit Kat Drive
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 G. Haek
By driller performing actual drilling on site or contractor
Date 3-17-99