

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. 32650

1. OWNER Dave & Cindy Bammer ADDRESS AT WELL LOCATION 16 Old Ranch Rd. Smith Valley W. 89444
MAILING ADDRESS 17 Brookshire Rd. Reno NV 89510

2. LOCATION NE 1/4 NW 1/4 Sec 12 T 10 N R 23 E Lyon County
PERMIT NO. 10-711-22 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
<u>Hard pack clay</u>		<u>0</u>	<u>6</u>	<u>6</u>
<u>Coarse DB Sands</u>		<u>6</u>	<u>38</u>	<u>32</u>
<u>Brown Clay and Sands</u>		<u>38</u>	<u>147</u>	<u>109</u>
<u>Brown Clay Seem (Gummy)</u>		<u>147</u>	<u>158</u>	<u>11</u>
<u>Gray Blue Clay (Gummy) Sandy</u>		<u>158</u>	<u>190</u>	<u>32</u>
<u>Volcanic Fractures Red & Black</u>	<u>XX</u>	<u>190</u>	<u>220</u>	<u>30</u>

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

HOLE DIAMETER (BIT SIZE)
From 10 5/8 Inches To 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
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 220 feet

Date started 11/19 1997
Date completed 11/21 1997

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>20</u>	<u>85</u>	<u>3 HRS</u>

9. WATER LEVEL
Static water level 6.5 feet below land surface
Artesian flow 20 G.P.M. 20 P.S.I.
Water temperature Hot °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 DR. Carson City NV 89406 Contractor
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 D. Mack By driller performing actual drilling on site or contractor
Date 11/21