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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. 41923

1. OWNER Scott Manoukian ADDRESS AT WELL LOCATION 4050 East Lake Blvd. New Washoe City, Carson City NV - 89704
MAILING ADDRESS 2935 Falcon St. Carson City NV 89704
2. LOCATION NW 1/4 NW 1/4 Sec 5 T 16 S R 20 E Washoe County
PERMIT NO. 050-413-08 Parcel No. New Washoe 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	Thickness
<u>Coarse Sand (Blow Sands)</u>		<u>0</u>	<u>4</u>	<u>4</u>
<u>Coarse DG Sands</u>		<u>4</u>	<u>15</u>	<u>11</u>
<u>(Hard) Pan Sand Stone</u>		<u>15</u>	<u>94</u>	<u>79</u>
<u>Very Hard Granite</u>		<u>94</u>	<u>115</u>	<u>21</u>
<u>Small DG Sand and Clay</u>	<u>VXX</u>	<u>115</u>	<u>145</u>	<u>30</u>
<u>Very Hard Blue Granite</u>		<u>145</u>	<u>160</u>	<u>15</u>

8. WELL CONSTRUCTION
Depth Drilled 160 Feet Depth Cased 160 Feet

HOLE DIAMETER (BIT SIZE)
From 10 3/4 Inches To 0 Feet 160 Feet
Inches Feet Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>65/8</u>	<u>13.03</u>	<u>.188</u>	<u>0</u>	<u>160</u>

Perforations:
Type perforation M 1 1/2 slot
Size perforation 3x 3/32
From 150 feet to 150 feet
From 150 feet to 150 feet
From 150 feet to 150 feet
From 150 feet to 150 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 160 feet

9. WATER LEVEL
Static water level 160 feet below land surface
Artesian flow 17 G.P.M. 17 P.S.I.
Water temperature Cold °F Quality Good

Date started 4-10 10:00
Date completed 4-12 10:00

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>17</u>	<u>30</u>	<u>3 HRS</u>

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 K. Kat DR. Carson City NV 89706 Contractor
Nevada contractor's license number 41775 issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1905
Signed W. J. [Signature]
By driller performing actual drilling on site or contractor
Date 4-12-00