

OFFICE USE ONLY
 Log No. 37304
 Permit No. 089
 Basin J

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 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. 16427

1. OWNER BAILEY CONSTRUCTION ADDRESS AT WELL LOCATION 1650 S Irving
 MAILING ADDRESS 2116 Thomas Jefferson Carson City, NV 89704
Reno, NV 89509
 2. LOCATION NE 1/4 NW 1/4 Sec. 31 T. 17 N/S R. 20 E Washoe County
 PERMIT NO. 50-295-11 New Washoe City #5 Subdivision Name
 Issued by Water Resources Parcel No.

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Overburden and blow sand		0	5	5
DG, loose to semi-hard		5	89	84
Granodiorite, hard, fractured, carrying water in fractures from 112 to 145	XXXX	89	145	56
TD is 145 feet				
GPM: 20 plus				
AUG 26 P1 51				
STATE ENGINEER				
'91				

8. WELL CONSTRUCTION
 Depth Drilled 145 Feet Depth Cased 145 Feet
 HOLE DIAMETER (BIT SIZE)
 From 0 To 50
10 3/4 Inches Feet
8 3/4 Inches 50 Feet 145 Feet
 Inches 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>2</u>	<u>145</u>

Perforations:
 Type perforation Factory slotted
 Size perforation 3" x 3/32"
 From 125 feet to 145 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 50 feet Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 50 feet to 145 feet

9. WATER LEVEL
 Static water level 63 feet below land surface
 Artesian flow _____ G.P.M. _____ 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 A & H PUMP CO.
 Contractor
 Address 5551 Hiway 50 E #3
 Contractor
Carson City, NV 89701
 Nevada contractor's license number issued by the State Contractor's Board 31839
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1674
 Signed Jay Grete
 By driller performing actual drilling on site or contractor
 Date 8/27/91

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 type="checkbox"/> Air Lift			
<u>Developed well with air and gravel-packed</u>			
<u>Blew 20 plus gpm for 2 hours to clean well</u>			
<u>from 115 feet</u>			