

OFFICE USE ONLY
 Log No. 90517
 Permit No. 104
 Basin. 104
 49499

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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. 49499

1. OWNER Tom Hershback ADDRESS AT WELL LOCATION 3679 SUMMER HILL
 MAILING ADDRESS _____
 2. LOCATION SW 1/4 NW 1/4 Sec. 06 T. 14 N/S R. 20 E. DOUGLAS County
 PERMIT NO. 11420-06-301-026 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 _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
SAND		0	6	6
SAND STONE		6	48	42
BLACK GRANITE		48	105	58
BLONDE CLAY-GRANITE		105	162	57
WHITE CLAY-GRANITE		162	196	34
WHITE GRANITE-DS		196	220	24

8. WELL CONSTRUCTION
 Depth Drilled 220 Feet Depth Cased 220 Feet
 HOLE DIAMETER (BIT SIZE)
 From 10 5/8 Inches To 50 Feet
 From 9 7/8 Inches To 220 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>14</u>	<u>.188</u>	<u>71</u>	<u>220</u>

Perforations:
 Type perforation Factory milled
 Size perforation 3/32" X 3"
 From 200 feet to 220 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 52 ft Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 52 feet to 220 feet

9. WATER LEVEL
 Static water level 97 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature COLD °F Quality CLEAR

Date started 17 July 03, 20____
 Date completed 21 July 03, 20____

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>20-25</u>		<u>1.0</u>

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Blain Drilling & Pump Co.
P.O. Box 1255
 Address Carson City, NV 89702
 Nevada contractor's license number 46498
 issued by the State Contractor's Board
 Nevada driller's license number issued by the 2167
 Division of Water Resources, the on-site driller
 Signed Jack Dotson
 By driller performing actual drilling on site or contractor
 Date _____

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