

Log No. 89483

Permit No. _____

Basin. 102

NOTICE OF INTENT NO. 49359

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

1. OWNER TOM THOMPSON ADDRESS AT WELL LOCATION 5030 PEAK AVE. ~~FRONT~~ SILVER SPRINGS, NV
 MAILING ADDRESS _____
 2. LOCATION NE 1/4 NE 1/4 Sec. 2 T. 17 N/S R. 24 E. Lyon County
 PERMIT NO. 17-04-06 Parcel No. _____ Subdivision Name _____
 Issued by Water Resources _____

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
DIRT-ROCK		0	70	70
BROWN STICKY CLAY		70	135	65
BROWN CLAY-SANDSTONE		135	170	35
BROWN CLAY-GRAVEL		170	185	15
BLACK FRACTURED ROCK		185	365	180
BLACK ROCK + QUARTZ		365	400	35

8. WELL CONSTRUCTION
 Depth Drilled 400 Feet Depth Cased 390 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>10 5/8</u> Inches	<u>0</u> Feet <u>50</u> Feet
<u>9 1/8</u> Inches	<u>50</u> Feet <u>210</u> Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>		<u>1.88</u>	<u>41</u>	<u>210</u>
<u>5</u>		<u>1.88</u>	<u>190</u>	<u>390</u>

Perforations:
 Type perforation Factory milled
 Size perforation 3/32" x 3"

From 190 feet to 210 feet
 From 350 feet to 390 feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 50 ft Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 50 feet to 210 feet

9. WATER LEVEL
 Static water level 172 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature COLD °F Quality CLEAR

Date started 4 MAR 2003
 Date completed 10 MAR 2003

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>2.5</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.
 Address P.O. Box 1255 Carson City, NV 89702

Nevada contractor's license number issued by the State Contractor's Board 46498
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2167

Signed Jack Dutton
 By driller performing actual drilling on site or contractor
 Date _____

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 STATE ENGINEERS OFFICE