

OFFICE USE ONLY
 Log No. 88859
 Permit No. _____
 Basin 107

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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. 49362

1. OWNER Emery Thron ADDRESS AT WELL LOCATION #9 DAVIS LANE
 MAILING ADDRESS _____

2. LOCATION NE 1/4 SW 1/4 Sec 34 T. 11 N/S R. 23 E. Lyon County
 PERMIT NO. 10-361-08 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	Thickness
SAND		0	16	16
BROWN CLAY-GRAVEL		16	80	64
LARGE GRAVEL-CLAY		80	107	27
LARGE GRAVEL		107	145	38
BROWN CLAY		145	154	9
LARGE GRAVEL		154	170	16
BROWN SANDY CLAY		170	195	25
BROWN CLAY-GRAVEL		195	215	20
SG		215	285	70
FRACTURED GRANITE		285	300	15

8. WELL CONSTRUCTION

Depth Drilled 300 Feet Depth Cased 300 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>105/8</u> Inches	<u>0</u> Feet <u>50</u> Feet
<u>9 1/8</u> Inches	<u>50</u> Feet <u>300</u> Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>65/8</u>	<u>14</u>	<u>1.88</u>	<u>11</u>	<u>300</u>

Perforations:
 Type perforation Factory milled
 Size perforation 3/32" X 3"
 From 160 feet to 180 feet
 From 280 feet to 300 feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 54 ft Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 54 feet to 300 feet

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

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 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 Dotson
 By driller performing actual drilling on site or contractor
 Date _____

Date started 26 MAR 2003
 Date completed 28 MAR 2003

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>12-15</u>		<u>1.5</u>

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 STATE ENGINEERS OFFICE