

OFFICE USE ONLY
 Log No. 95329
 Permit No. _____
 Basin: 106

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

NOTICE OF INTENT NO 53437

1. OWNER Tim Hilton ADDRESS AT WELL LOCATION 4145 RED CANYON
 MAILING ADDRESS _____

2. LOCATION NW 1/4 NW 1/4 Sec 11 T 10 N R 22 E Douglas County
 PERMIT NO. 11022-11-002-059 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	Thickness
DIRT-ROCK		0	36	36
BROWN CLAY-GRAVEL		36	104	68
FRAC ROCK		104	116	12
LARGE GRAVEL		116	155	39
STREAKY CLAY-GRAVEL		155	265	110
STICKY BROWN CLAY		265	285	20
STICKY BROWN CLAY		285	285	20
MEDIUM GRAVEL		285	345	60
FRAC. ROCK		345	375	30

8. WELL CONSTRUCTION

Depth Drilled 375 Feet Depth Cased 375 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet
<u>10 5/8</u>	0	100	Feet
<u>9 1/2</u>	100	340	Feet
<u>6 1/8</u>	340	375	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>1.188</u>	<u>71</u>	<u>340</u>
<u>5</u>		<u>1.188</u>	<u>315</u>	<u>375</u>

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

From _____ feet to _____ feet
 From 280 feet to 340 feet
 From 335 feet to 375 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 5.2 ft Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 52 feet to 340 feet

9. WATER LEVEL
 Static water level 196 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. INC.
 Address P.O. Box 1255 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 Watson
 By driller performing actual drilling on site or contractor
 Date _____

Date started 6 OCT 2004
 Date completed 11 OCT 2004

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>25-27</u>		<u>1.0</u>