

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

Log No. 96319  
 Permit No. \_\_\_\_\_  
 Basin 105

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

NOTICE OF INTENT NO. 53580

1. OWNER SMILCO CONST ADDRESS AT WELL LOCATION 3670 CHEROKEE GARDNERVILLE, NV  
 MAILING ADDRESS \_\_\_\_\_  
 2. LOCATION NE 1/4 SE 1/4 Sec. 01 T. 14 N. N/S R. 19 E. DOUGLAS County  
 PERMIT NO. 1419-01-701-019 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
SAND		0	14	14
GRANITE CLAY		14	41	27
DG		41	88	47
BROWN CLAY-GRAVEL	<del>X</del>	88	141	53
DG		141	158	17
FINE GRAVEL	<del>X</del>	158	200	42

8. WELL CONSTRUCTION  
 Depth Drilled 200 Feet Depth Cased 200 Feet

HOLE DIAMETER (BIT SIZE)  
 From 11 Inches To 0 Feet 200 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ 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>1</u>	<u>20</u>
<u>6 5/8</u>	<u>4</u>	<u>SDR 21</u>	<u>20</u>	<u>200</u>

Perforations:  
 Type perforation GRINDER CUT  
 Size perforation .045" x 4"

From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From 160 feet to 200 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 53 ft  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
 From 53 feet to 200 feet

Date started DEC 1, 2004  
 Date completed DEC 2, 2004

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>18-20</u>	<u>1.5</u>	<u>1.5</u>

9. WATER LEVEL  
 Static water level 61 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 INC.  
 Address PO. 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 Division of Water Resources, the on-site driller 2167

Signed Paul Watson  
 By driller performing actual drilling on site or contractor

Date 2 DEC 04

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