

OFFICE USE ONLY
 Log No. 96328
 Permit No. 102
 Basin 102

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. 52871

1. OWNER Robert Arndell ADDRESS AT WELL LOCATION 2155 E 7th St
 MAILING ADDRESS SILVER SPRINGS, NV
LYON County
 2. LOCATION NE 1/4 SE 1/4 Sec 17 T 17 S R 25 E
 PERMIT NO. 17-3410 Parcel No. 3 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	21	21
GRAY CLAY		21	71	50
BROWN SAND		71	145	74
GRAVEL		145	168	23
BLACK GRAVELY CLAY		168	176	8
BROWN CLAY-GRAVEL		176	200	24

DEVELOPED
 17
 STATE ENGINEERING OFFICE

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>SDR21</u>	<u>20</u>	<u>200</u>

Perforations:
 Type perforation GRINDER CUT
 Size perforation .045" X 4"
 From _____ feet to _____ feet
 From 190 feet to 200 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

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

Gravel Packed: Yes No
 From 50 feet to 200 feet

Date started 13 JAN 20 05
 Date completed 13 JAN 20 05

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>257</u>		<u>1.0</u>

9. WATER LEVEL
 Static water level 36 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.
P.O. Box 255
Carson City, NV 89702
 Contractor

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 14 JAN 05