

OFFICE USE ONLY
 Log No. 95042
 Permit No. _____
 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. 53413

1. OWNER COST Vatiades ADDRESS AT WELL LOCATION 3780 E. 8th St / MARIONA
 MAILING ADDRESS _____
 2. LOCATION NE 1/4 SE 1/4 Sec. 16 T. 17 N/S R. 25 E. Lyon County
 PERMIT NO. 17-363-01 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	Thick-ness
SAND		0	18	18
BROWN SANDY CLAY		18	64	46
BROWN CLAY-GRAVEL	X	64	116	52
BLACK MUSHY CLAY	X	116	160	44
MEDIUM GRAVEL	X	160	190	30

8. WELL CONSTRUCTION
 Depth Drilled 190 Feet Depth Cased 190 Feet
 HOLE DIAMETER (BIT SIZE)
 From 11 Inches To 190 Feet
 _____ Inches _____ Feet
 _____ Inches _____ 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>10</u>
<u>6 5/8</u>	<u>4</u>	<u>SDR 21</u>	<u>10</u>	<u>190</u>

Perforations:
 Type perforation GRINDER CUT
 Size perforation .040" X 3"
 From _____ feet to _____ feet
 From 170 feet to 180 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 55 ft Neat Cement
 Placement Method: Pumped Poured Cement Grout Concrete Grout
 Gravel Packed: Yes No
 From 55 feet to 190 feet

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 DRILING & PUMP CO. INC.
 Address P.O. Box 1255
Contractor
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 2 June 2004
 Date completed 3 June 2004

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>25+</u>		<u>1.0</u>

RECEIVED
 04 JUN 28 PM 11:12
 STATE ENGINEERS OFFICE