

STATE OF NEVADA
 DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
 Log No. 92438
 Permit No. _____
 Basin 103

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 49665

1. OWNER Robert John ADDRESS AT WELL LOCATION 361 SUTRO SPRINGS
 MAILING ADDRESS _____
 2. LOCATION NE 1/4 SE 1/4 Sec. 30 T. 17 N/S R. 22 E Lyon County
 PERMIT NO. 19-254-03 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
DIRT-ROCK		0	18	18
BROWN CLAY-ROCK		18	62	44
STICKY BROWN CLAY		62	82	20
STREAKY CLAY-GRAVEL		82	126	44
FRACTURED ROCK	X	126	136	10
STREAKY CLAY-GRAVEL		136	174	38
LAVA ROCK-GRAVEL	X	174	220	46

8. WELL CONSTRUCTION

Depth Drilled 220 Feet Depth Cased 220 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
<u>10 5/8</u> Inches	0	5.0
<u>9 7/8</u> Inches	5.0	220

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>220</u>

Perforations:
 Type perforation Factory milled
 Size perforation 3/32" x 3"
 From 200 feet to 220 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 5.1 ft Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 51 feet to 220 feet

9. WATER LEVEL
 Static water level 74 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature COLD °F Quality CLEAR

Date started 12-13, 2003
 Date completed 12-14, 2003

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>

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Jack Dotson Contractor
 Address P.O. Box 1238 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 _____