

Log No. 4202
 Permit No. _____
 Basin _____

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. 11973

1. OWNER Joe Blaustein ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 3106 E. Patrick Lane Silvestri East of Annie Oakley
Las Vegas, NV 89120
 2. LOCATION NE 1/4 SE 1/4 Sec 31 T. 21 (S)R 62 E Clark County
 PERMIT NO. _____ 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	Thickness
<u>Top soil, sandy loam</u>		<u>0</u>	<u>6</u>	<u>6</u>
<u>Coarse sandy clay (brn)</u>		<u>6</u>	<u>55</u>	<u>49</u>
<u>Gray silty sand & clay</u>		<u>55</u>	<u>76</u>	<u>21</u>
<u>Brown sandy clay</u>		<u>76</u>	<u>139</u>	<u>63</u>
<u>Sandstone</u>		<u>139</u>	<u>172</u>	<u>33</u>
<u>Cem. sand & gravel</u>		<u>172</u>	<u>259</u>	<u>87</u>
<u>Red clay w/ sand stringers</u>		<u>259</u>	<u>295</u>	<u>36</u>
<u>Cemented sand & gravel w/ clay stringers</u>			<u>403</u>	<u>108</u>

8. WELL CONSTRUCTION
 Depth Drilled 403 Feet Depth Cased 403 Feet
 HOLE DIAMETER (BIT SIZE)
 From 12 1/2 Inches To 0 Feet 403 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8 5/8</u>	<u>16</u>	<u>.188</u>	<u>+2</u>	<u>403</u>

Perforations:
 Type perforation Mill slots
 Size perforation 1/8"
 From 287 feet to 383 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type: Neat Cement Cement Grout Concrete Grout
 Depth of Seal 100'
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From 100 feet to 403 feet

9. WATER LEVEL
 Static water level 38 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Thompson Drilling Co., Inc. Contractor
 Address 4185 West Harmon Contractor
Las Vegas, NV 89103
 Nevada contractor's license number issued by the State Contractor's Board 4286A
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1735
 Signed Richard K. Thompson
 By driller performing actual drilling on site or contractor
 Date February 25, 1993

Date started February 2, 1993
 Date completed February 23, 1993

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	Air Lift
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift			
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	
<u>60</u>	<u>371</u>	<u>3</u>	

RECEIVED
 MAR 08 1993
 Div. of Water Resources
 Branch Office - Las Vegas, NV



1950
 1951
 1952
 1953
 1954
 1955
 1956
 1957
 1958
 1959
 1960