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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. 33452

1. OWNER LAS VEGAS VALLEY WATER DISTRICT ADDRESS AT WELL LOCATION 22780 LAS VEGAS BLVD. JEAN NV.
 MAILING ADDRESS 1001 S VALLEY VIEW BLVD LAS VEGAS NEVADA 89153

2. LOCATION NE 1/4 NW 1/4 Sec. 13 T 251 N R 59 E CLARK County
 PERMIT NO. 76210 Parcel No. 217-13-101-006 Subdivision Name N/A

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
COARSE SAND, GRAVEL		0	80	80
SAND, GRAVEL & CLAY		80	160	80
SAND & GRAVEL		160	180	20
SAND, GRAVEL, CLAY		180	220	40
SAND & GRAVEL		220	230	10
CLAY, SILTY SAND, GRAVEL		230	320	90
CLAY		320	400	80
GRAVEL CEMENTED SAND		400	440	40
SAND, COBBLES CEMENTED SAND		440	650	210
CEMENTED SAND, COBBLES & BOULDERS		650	670	20

lat = ~~113.23454~~
~~W 13.12340~~
35.776 923 N
115.319 690 W N0027 (12)

8. WELL CONSTRUCTION
 Depth Drilled 670' Feet Depth Cased 660' Feet

HOLE DIAMETER (BIT SIZE)
 From 20" To 670'
 Inches Feet Feet
 Inches Feet Feet
 Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>12 3/4</u>	<u>49.06</u>	<u>.375</u>	<u>0</u>	<u>430</u>
<u>12 3/4</u>	<u>49.06</u>	<u>.375</u>	<u>640</u>	<u>660</u>

Perforations:
 Type perforation MOSS FUL-FLO
 Size perforation .100
 From 430 feet to 640 feet
 From _____ feet to _____ feet

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

Gravel Packed: Yes No
 From 0 feet to 670' feet

DCNR/DWR
 RECEIVED
 MAY 19 2008
 LAS VEGAS OFFICE

Date started 3-17- 2008
 Date completed 4-30 2008

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift	<u>219</u>	<u>136</u>	<u>72</u>
	<u>21</u>	<u>0.111</u>	<u>02</u>

2009 JAN 23 AM 10:12

9. WATER LEVEL
 Static water level 373 feet below land surface
 Artesian flow NO 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 LAYNE CHRISTENSEN Contractor
 Address 11001 ETIWANDA AVE Contractor
FONTANA CA. 92337
 Nevada contractor's license number issued by the State Contractor's Board 0019101
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1648
 Signed Willy Lopez
 By driller performing actual drilling on site or contractor
 Date 5-7-08