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RIW5A

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. 33902

1. OWNER County of Clark (AK & Comm Sec) ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 5005 Grand Central Plaza 6800 E. Russell Rd
LAS VEGAS NV LAS VEGAS NV 89122
 2. LOCATION SW 1/4 SW 1/4 Sec 25 T. 21 N. R. 62 E. Clark County
 PERMIT NO. P-1415 Parcel No. 161-25-401-001 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 Other Miscellaneous

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Silty Sand & Gravel</u>		<u>0</u>	<u>22</u>	<u>22</u>
<u>Caliche</u>	<u>21</u>	<u>22</u>	<u>25</u>	<u>3</u>
<u>Silty Sand w/Clay</u>		<u>25</u>	<u>27</u>	<u>2</u>
<u>Caliche</u>		<u>27</u>	<u>29</u>	<u>2</u>
<u>Sandy Gravel</u>		<u>29</u>	<u>36</u>	<u>7</u>
<u>Silty Sand w/Gravel</u>		<u>36</u>	<u>42</u>	<u>6</u>
<u>Caliche</u>		<u>42</u>	<u>47</u>	<u>5</u>
<u>Silty Sand w/Gravel</u>		<u>47</u>	<u>51</u>	<u>4</u>
<u>Silty Clay</u>		<u>51</u>	<u>57</u>	<u>6</u>

MAP DATUM WGS84 RIW5A
36°05'13.4" N 115°00'46.3" W

8. WELL CONSTRUCTION

Depth Drilled 57 Feet Depth Cased _____ Feet

HOLE DIAMETER (BIT SIZE)

From 0 To 57
48 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 3/8</u>		<u>SC480PK</u>	<u>0</u>	<u>52</u>

Perforations:
 Type perforation MACHING SLOT
 Size perforation 1/8"
 From 52 feet to 22 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 18' Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 57 feet to 18 feet

Date started 7/09, 2008
 Date completed 7/10, 2008

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (ft. Below Static)	Time (Hours)
<u>100</u>	<u>10</u>	<u>1</u>

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LAS VEGAS OFFICE

9. WATER LEVEL

Static water level 21 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature WARM °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 ESAC Drilling Services LLC Contractor
 Address 7150 PERIMETER Contractor
LAS VEGAS NV 89119
 Nevada contractor's license number 57266
 issued by the State Contractor's Board
 Nevada driller's license number issued by the M-2272
 Division of Water Resources, the on-site driller
 Signed Mark [Signature]
 By driller performing actual drilling on site or contractor
 Date 8/01/08