

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

OFFICE USE ONLY  
Log No. 107403  
Permit No. \_\_\_\_\_  
Basin 212

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. 63447

1. OWNER Clark Co Dept. of Aviation ADDRESS AT WELL LOCATION None  
MAILING ADDRESS P.O. Box 11005 Las Vegas, NV 89111-1005  
Subdivision Name: \_\_\_\_\_ County: CLARK

2. LOCATION SW 1/4 NW 1/4 Sec 27 T 21 N/S R 61 E Latitude 36.09702 UTM E  NAD 27  
PERMIT/WAIVER No. 16-227-201-004 Longitude 115.15052 N  NAD 83/WGS 84  
Issued by Water Resources Parcel No. \_\_\_\_\_

3. WORKED PERFORMED  New Well  Replace  Recondition  Deepen  Other \_\_\_\_\_  
4. PROPOSED USE  Domestic  Irrigation  Test  Municipal/Industrial  Monitor  Stock  Air  Other SONIC  
5. WELL TYPE  Cable  Rotary  RVC  Other SONIC

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>SMALL SAND &amp; GRAVEL</u>		<u>0</u>	<u>14</u>	<u>14</u>
<u>CRILICHE</u>		<u>14</u>	<u>19</u>	<u>5</u>
<u>SMALL GRAVELS</u>		<u>19</u>	<u>22</u>	<u>3</u>
<u>RED CLAY</u>		<u>22</u>	<u>33</u>	<u>11</u>
<u>CRILICHE</u>		<u>33</u>	<u>35</u>	<u>2</u>
<u>RED CLAY</u>		<u>35</u>	<u>60</u>	<u>25</u>

RECEIVED  
DEC 16 2008  
LAS VEGAS OFFICE

9. WELL CONSTRUCTION  
Depth Drilled 60 Feet Depth Cased 60 Feet  
HOLE DIAMETER (BIT SIZE)  
From 0 To 60  
Inches \_\_\_\_\_ Feet \_\_\_\_\_  
Inches \_\_\_\_\_ Feet \_\_\_\_\_  
Inches \_\_\_\_\_ Feet \_\_\_\_\_

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2"</u>	<u>Sch 40</u>		<u>0</u>	<u>55</u>

Perforations:  
Type of perforation Factory slotted  
Size of perforation .020  
From 55 feet to 60 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal:  Yes  No  
 Neat Cement to \_\_\_\_\_  Pumped  Poured  
 Cement Grout 10 to 0  Pumped  Poured  
 Concrete Grout to \_\_\_\_\_  Pumped  Poured  
 ≥30% Bentonite Grout to \_\_\_\_\_  Pumped  Poured

Gravel Pack:  Yes  No 52 to 60  Pumped  Poured  
Type: #3 SAND  
Bentonite Chips:  Yes  No 52 to 10  Pumped  Poured  
Type: 3/8 Hole plug

Date started: 10/29, 2008  
Date completed: 10/30, 2008

7. Water Level  
Static water level: approx 20' feet below land surface  
Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: \_\_\_\_\_ °F  
Quality: \_\_\_\_\_

8. WELL TEST DATA

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

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.  
Name BOBRY Longore  
Address 12464 McKeen Dr  
Santa Fe Springs, CA 90670  
Nevada contractor's license number 2021976  
issued by the State Contractor's Board  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-2193  
Signed Bob Longore  
By driller performing actual drilling on site or contractor  
Date 12/16/08