

COPIES TO  
 - DIVISION OF WATER RESOURCES  
 - CLIENT'S COPY  
 - WELL DRILLER'S COPY

STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY  
 Log No. 103447  
 Permit No. \_\_\_\_\_  
 Basin 212

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 30846

1. OWNER MARE-BEAR INC ADDRESS AT WELL LOCATION 3000 S LAS VEGAS BLVD  
 MAILING ADDRESS 2950 S INDUSTRIAL RD LAS VEGAS, NV

2. LOCATION NW 1/4 SW 1/4 Sec 09 T 21 S R 61 E CLARK County

PERMIT NO. DW1247 162-09-303-007 ECHELON  
Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other

4. PROPOSED USE DEWATER  
 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
<u>3-Dewatering well #4,58 &amp; 59</u>				
<u>dirt &amp; small gravel</u>		<u>0</u>	<u>10</u>	
<u>red silty caly</u>		<u>11</u>	<u>22</u>	
<u>Caliche</u>		<u>23</u>	<u>35</u>	
<u>Tan clay</u>		<u>36</u>	<u>40</u>	
<u>WGS84</u>				
<u>N36 08. 022</u>				
<u>W115 10. 081</u>				

8. WELL CONSTRUCTION

Depth Drilled 40 Feet Depth Cased 39 Feet

HOLE DIAMETER (BIT SIZE)  
 From 24 Inches To 0 Feet 40 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>14</u>			<u>+1</u>	<u>39</u>

Perforations:  
 Type perforation Machine  
 Size perforation 1/4"x2.5" long 16 around

From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

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

Gravel Packed:  Yes  No  
 From 0 feet to 39 feet

9. WATER LEVEL

Static water level 21 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 ALLEN DRILLING INC.  
(CONTRACTOR)  
 Address 4015 WEST TOMPKINS AVE  
(CONTRACTOR)  
LAS VEGAS, NV 89103  
 Nevada contractor's license number issued by the State Contractor's Board 18916 & 18917  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller MPDEW2343

Signed Timothy Wiley  
 By driller performing actual drilling on site or contractor  
 Date August 14, 2007

7. WELL TEST DATE

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

Date started 6/21, 20 07  
 Date completed 6/21, 20 07