

2015-15 - IAS-3, IAS 17 All the same

WHITE-DIVISION OF WATER RESOURCES  
CANARY-CLIENT'S COPY  
PINK-WELL DRILLER'S COPY

STATE OF NEVADA  
DIVISION OF WATER RESOURCES

OFFICE USE ONLY  
Log No. 100878  
Permit No.  
Basin. 222

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. 29294

1. OWNER M.A. Bump ADDRESS AT WELL LOCATION 450 W. Mesquite Blvd  
MAILING ADDRESS 13001 Old Cotton Rd Mesquite NV  
MEAS 17 3757  
2. LOCATION NW 1/4 SE 1/4 Sec 17 T 13 N/S R 71 E Clark County  
PERMIT NO. 00117301014 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 454  
 Cable  Rotary  RVC  
 Air  Other Geo probe

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Silty Sand</u>		<u>0</u>	<u>7</u>	<u>7</u>
<u>Sandy Clay</u>		<u>7</u>	<u>12</u>	<u>5</u>
<u>Silty Sand</u>		<u>12</u>	<u>23</u>	<u>11</u>
<u>Silty Clay</u>		<u>27</u>	<u>29</u>	<u>2</u>

8. WELL CONSTRUCTION  
Depth Drilled 25 Feet Depth Cased 0 Feet  
HOLE DIAMETER (BIT SIZE)  
From 0 To 25  
3.25 Inches 0 Feet 25 Feet  
Inches Feet Feet  
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>1"</u>		<u>SCH40</u>	<u>23</u>	<u>24</u>

Perforations:  
Type perforation Machine Slot  
Size perforation .010  
From 24 feet to 25 feet  
From feet to feet  
From feet to feet  
From feet to feet

Surface Seal:  Yes  No Seal Type:  
Depth of Seal 20'  Neat Cement  
Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
Gravel Packed:  Yes  No  
From 25 feet to 23 feet

9. WATER LEVEL  
Static water level 16.5 feet below land surface  
Artesian flow G.P.M. P.S.I.  
Water temperature °F Quality

Date started 8/28/06 20  
Date completed 8/28/06 20

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge. CASCADE DESIGN INC  
Name SHANNON MAGERS Contractor  
Address 555 S. Harbor Blvd Contractor  
LA Habra CA 90631  
Nevada contractor's license number issued by the State Contractor's Board C.23-51207  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-1908  
Signed James F. Magers  
By driller performing actual drilling on the or contractor  
Date 9/18/06

7. WELL TEST DATA

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