IAS-4, IAS-8, IAS-19, IAS-20, IAS-21, IAS-18, IAS-13 All the Same

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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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. 100879
Permit No.
Basin 222

NOTICE OF INTENT NO. 29294

1. OWNER M.A Burns
MAILING ADDRESS 1800 old Cutler Rd
MIAMI FL 33157

ADDRESS AT WELL LOCATION 450 W. Mesquite Blvd
Mesquite NV

2. LOCATION NW ¼ SE ¼ Sec. 17 T. 13 N/S R. 71 E. Clark County

PERMIT NO. (Issued by Water Resources) | Parcel No. 001177 01014 | 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 Geoprobe
☐ Cable ☐ Rotary ☐ RVCAST
☐ Air ☒ Other Air Sparge D.P.

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Silty Sand		0	5	5
Silty Clay		5	13	8
Silty Sand		13	21.5	8.5
Silty Clay		21.5	25	3.5

DCNR/DWR
RECEIVED
SEP 25 2006
LAS VEGAS OFFICE

Date started 8/31/06, 20
Date complated 8/31/06, 20

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

8. WELL CONSTRUCTION
Depth Drilled 25 Feet Depth Cased 0 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From Feet	To Feet
3.25"	0	25

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
1"		Sch 40	0	20.5

Perforations:
Type perforation machine slot
Size perforation .010
From 20.5 feet to 21.5 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

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

Gravel Packed: ☒ Yes ☐ No
From 21.5 feet to 19 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

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge. CASCADE DRILLING
Name Shannon Magers
Address 555 S. Harbor Blvd
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 Shannon E Magers
By driller performing actual drilling on site or contractor
Date 9/12/06

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627