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

OFFICE USE ONLY
Log No. 115681
Permit No.
Basin 212

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 36864

1. OWNER Southland Emp Tr Thompson John p trs %avtax
MAILING ADDRESS p.o. box 711
Dallas, TX 75221-0711

ADDRESS AT WELL LOCATION 3051 E. Charleston Blvd
MW-1 Las Vegas

2. LOCATION SW ¼ SE ¼ Sec 36 T 20S N/S R 61 E
PERMIT/WAIVER No. 139-36-812-013
Issued by Water Resources Parcel No.

Latitude 36 09'32.71"N
Longitude 115 06'21.53"W
Subdivision Name:

UTM E
N
☐ NAD 27
☑ NAD 83/WGS 84
County: Clark

3. WORKED PERFORMED
☑ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Other...

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☑ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☐ Air ☑ Other... Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Fill		0	2	2
Sandy Silt		2	10	8
Clay		10	20	10
Sandy Silt		20	27	7

DOWNEWER
RECEIVED
SEP 10 2012
LAS VEGAS OFFICE

Date started 30-Aug , 20 12
Date completed 30-Aug , 20 12

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
		.5

8. WELL CONSTRUCTION
Depth Drilled 27 Feet Depth Cased 25 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
8.5 Inches	0 Feet	27 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.5		Sch 40	0	25

Perforations:
Type of perforation Factory Slotted
Size of perforation 0.02
From 5 feet to 25 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☐ Yes ☐ No
Depth of Seal 1
Placement Method: ☐ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☑ Yes ☐ No
From 3 feet to 27 feet

9. WATER LEVEL
Static water level 10.72 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 Cascade Drilling L.P. (Contractor)
Address 555 S. Harbor Blvd (Contractor)
La Habra, CA 90631
Nevada contractor's license number issued by the *State Contractor's Board* C23 0073966
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* M-2381
Signed (By driller performing actual drilling on site or contractor)
Date 9-10-12

(Rev. 06/10)
USE ADDITIONAL SHEETS IF NECESSARY

36.159115 NAD 27
-115.105148