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

OFFICE USE ONLY
Log No. 112511
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. 35646

1. OWNER Southland emp TR Thompson John PTRS%AVTax
MAILING ADDRESS P.O. Box 711
Dallas, TX 75221-0711

ADDRESS AT WELL LOCATION 2725 N. Las Vegas, BLVD
MW-21 N. Las Vegas, NV

2. LOCATION NE ¼ SW ¼ Sec 13 T 20S N/S R 61 E
PERMIT/WAIVER No. 139-13-303-006
Issued by Water Resources Parcel No.

Latitude 36.12.554
Longitude 115. 06.505
UTM E
N
☑ NAD 27
☐ NAD 83/WGS 84
Subdivision Name: County:

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	3	3
Silt		3	6	3
Silty Sand		6	13	7
Sandy Silt		13	27	14
Silt		27	36	9
Sandy Silt		36	50	14
Silt		50	70	20

DCNR/DWR
RECEIVED
OCT 01 2010
LAS VEGAS OFFICE

Date started 20-Sep , 20 10
Date completed 22-Sep , 20 10

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
		1

8. WELL CONSTRUCTION
Depth Drilled 70 Feet Depth Cased 55 & 65 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	70	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.375		SCH 40	0	55
2.375		SCH 40	0	65

Perforations:
Type of perforation Factory Slotted
Size of perforation 0.02
From 50 feet to 55 feet
From 60 feet to 65 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 48
Placement Method: ☑ Pumped ☐ Poured
Gravel Packed: ☑ Yes ☐ No
From 48, 58 feet to 58, 70 feet

Seal Type:
☐ Neat Cement
☑ Cement Grout
☐ Concrete Grout

9. WATER LEVEL
Static water level 25 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 WDC Exploration & Wells
Contractor
Address 570 Corinthian Way
Contractor
N. Las Vegas, NV 89030
Nevada contractor's license number issued by the State Contractor's Board 0012852
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 10-1-10

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