

PRINT OR TYPE ONLY
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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. 11213
4880 E. Flamingo Rd.

1. OWNER The Southland Corp. ADDRESS AT WELL LOCATION 4880 E. Flamingo Rd.
 MAILING ADDRESS 7167 S. Arizon Way Las Vegas, NV
Englewood, CO 80112

2. LOCATION SE 1/4 SE 1/4 Sec 17 T 21 N 62 E Clark County
 PERMIT NO. Waiver m/o-542
 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
 Cable Rotary RVC
 Air Other _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Sandy Clay w/ gravel</u>	<u>N</u>	<u>6"</u>	<u>3.5</u>	<u>3</u>
<u>Gypsiferous, Silty Sand</u>	<u>N</u>	<u>3.5</u>	<u>6.5</u>	<u>3</u>
<u>Silty Sand</u>	<u>N</u>	<u>6.5</u>	<u>9.0</u>	<u>2.5</u>
<u>Clayey Sand</u>	<u>N</u>	<u>9.0</u>	<u>10.0</u>	<u>1</u>
<u>Sandy Clay</u>	<u>N</u>	<u>10.0</u>	<u>11.5</u>	<u>1.5</u>
<u>Clay</u>	<u>Y</u>	<u>11.5</u>	<u>?</u>	<u>?</u>

8. WELL CONSTRUCTION
 Depth Drilled 20 Feet Depth Cased 20 Feet

HOLE DIAMETER (BIT SIZE)
 From 7 7/8 Inches To 0 Feet
 To 20 Feet
 _____ Inches _____ Feet
 _____ Inches _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4</u>		<u>Sch. 40</u>	<u>0</u>	<u>20</u>

Perforations:
 Type perforation Slotted Screen
 Size perforation 0-020 inch
 From 20 feet to 10 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 8 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 20 feet to 9 feet

9. WATER LEVEL
 Static water level 11.5 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.
 Name WT Environmental Consultants Contractor
 Address 3611 W. Tompkins Ave Contractor
Las Vegas, NV 89103
 Nevada contractor's license number issued by the State Contractor's Board _____
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller M1761
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date 4/20/92

Date started 4/15, 1992
 Date completed 4/15, 1992

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

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

'92 APR 27 AM 10:01
 RECEIVED
 STATE ENGINEERS OFFICE

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

OFFICE USE ONLY
 Log No. 37097
 Permit No. 212
 Basin 212

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NOTICE OF INTENT NO. 11223

1. OWNER The Southland Corporation
 MAILING ADDRESS 7167 S. Alton Way
Englewood, CO 80112
 ADDRESS AT WELL LOCATION 4880 E. Flamingo Rd.
Las Vegas, NV

2. LOCATION SE 1/4 SE 1/4 Sec. 17 T. 21 N. R. 62 E. Clark County
 PERMIT NO. Waiver m/o-542
 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
 Cable Rotary RVC
 Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Clayey Sand w/ gravel	N	1	8	7
Clayey Sand	N	8	10	2
Silty Clay	N	10	12	2
Clay	Y	12	?	?

8. WELL CONSTRUCTION
 Depth Drilled 20 Feet Depth Cased 20 Feet
 HOLE DIAMETER (BIT SIZE)
 From 7 7/8 Inches To 0 Feet 20 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet
 CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4</u>		<u>Sch. 40</u>	<u>0</u>	<u>20</u>

Perforations:
 Type perforation Slotted Screen
 Size perforation 0.020 inch
 From 20 feet to 10 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 8 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 20 feet to 9 feet

APR 27 AM 10:01
 RECEIVED
 MAY 27 1992
 Div. of Water Resources
 Branch Office - Las Vegas, NV

Date started 4/15, 1992
 Date completed 4/15, 1992

7. WELL TEST DATA

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

9. WATER LEVEL
 Static water level 12 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 WT Environmental Consultants Contractor
 Address 3611 W. Tompkins Ave Contractor
Las Vegas, NV 89103
 Nevada contractor's license number issued by the State Contractor's Board _____
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller m1761
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date 4/20/92