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. 51306
Permit No.
Basin 212

NOTICE OF INTENT NO. 16901

1. OWNER Southwest Corp.
MAILING ADDRESS Box 711, Dallas, Texas 75221
ADDRESS AT WELL LOCATION 2400 W. Spring Mountain Road, Las Vegas, Nevada 89102

2. LOCATION SE ¼ NE ¼ Sec. 17 T. 21 N(S)R. 61 E. Clark County
~~PERMIT~~ Water NO. MW-2627 Issued by Water Resources
162-17-601-002 Parcel No.
N/A 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	Thickness
Asphalt		0	.20	.20
Type II		.20	.70	.50
Tan clay w/silt sand + some caliche		.70	9.00	8.30
Lt. Olive/gray clayey sand		9.00	16.50	7.50
	14.00			
Pale gray clayey sand		16.50	19.50	3.00
Reddish/Brown poorly-graded sand w/gravel		19.50	22.50	3.00
Well				
MW-2				

DONFIDENTIAL
Received
FEB 27 1996
LAS VEGAS OFFICE

Date started 2-21, 19 96
Date completed 2-21, 19 96

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

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

8. WELL CONSTRUCTION
Depth Drilled 22.5 Feet Depth Cased 20 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
6 Inches	0 Feet	22.5 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	0.70	0.308	0	20

Perforations:
Type perforation Slotted Screen
Size perforation 0.02
From 5 feet to 20 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 21
Placement Method: ☐ Pumped ☒ Poured
~~Gravel~~ Sand Packed: ☒ Yes ☐ No
From 8 feet to 22.5 feet

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

9. WATER LEVEL
Static water level 11.5 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature Cool °F Quality Cloudy

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name GES
Contractor
Address 7560 W. Sahara Ste. 101
Contractor
Las Vegas, NV 89117
Nevada contractor's license number issued by the State Contractor's Board Exempted (Engineer)
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-1986
Signed [signature]
By driller performing actual drilling on site or contractor
Date 2-23-96

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627