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. 52120
Permit No.
Basin 212

NOTICE OF INTENT NO. 16902

1. OWNER SouthWest Corp.
MAILING ADDRESS 1711 E. Flamingo Road, Ste 203B, Las Vegas, Nevada 89119
ADDRESS AT WELL LOCATION 1600 W. Rancho Dr., Las Vegas, Nevada 89106

2. LOCATION SW ¼ SW ¼ Sec. 20 T. 20 N(S) R. 61 E. Clark County
PERMIT NO. MW-2406 Issued by Water Resources
139-20-411-005 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 HSA

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
MW 1 + MW-2				
MW 1 is vented 2½"				
Asphalt		0	.5	.5
Type II (Fill)		.5	1.5	1.0
Brown silty sand		1.0	5.0	4.0
Caliche		5.0	12.0	7.0
Pink Brown silty sand		12.0	20.0	8.0
Light Gravel water encountered 15'				
Light Tan sandy clay		20	25	5.0
Light Brown silty sand		25	30	5.0
Brown silty sandy gravel		30	36	6.0

Date started 4-24, 1996
Date completed 4-24, 1996

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 36 Feet Depth Cased 35 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From Feet	To Feet
10	0	36

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2"		Schedule 40	0	30
4"		Schedule 40	25	35

Perforations:
Type perforation Slotted screen
Size perforation 0.020
From (2") 30 feet to 35 feet
From (4") 25 feet to 35 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 3'
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☒ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 21 feet to 36 feet

9. WATER LEVEL
Static water level 15' feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature Cool °F Quality Poor

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, Nevada 89117
Nevada contractor's license number issued by the State Contractor's Board Exempt (Engineer)
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-1986
Signed
By driller performing actual drilling on site or contractor
Date 5-24-96

Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

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