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. 86674
Permit No.
Basin 212

NOTICE OF INTENT NO. 23361

1. OWNER CLARK COUNTY SANITATION DISTRICT
MAILING ADDRESS
ADDRESS AT WELL LOCATION PROPOSED CROSSING OF LAS VEGAS WASH AND EFFLUENT INTERCEPTOR

2. LOCATION NW ¼ SW ¼ Sec. 28 T. 21 N/S R. 63 E. CLARK County
PERMIT NO. (Issued by Water Resources) 160-28-301-001 (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	Thickness
~~0-2.5~~				
ALLUVIUM		0	2.5	2.5
CLAY WITH SAND		2.5	5	2.5
GRAVEL		5	12	7
CLAY - SAND		12	15	3
SILT - SAND		15	17.5	2.5
CLAY - GRAVEL		17.5	20	2.5
CLAY - SAND		20	23	3
CLAY		23	24	1
GRAVEL		24	29	5
CLAY		29	31	2
CLAY w/ SAND w/ GYPSUM		31	33	2
CLAY		33	43	10
LIMESTONE		43	43.5	0.5
CLAY		43.5	57	5.5
ANDESITE		57	71.5	14.5
CLAY		71.5	77.0	5.5
SANDSTONE		77	83	6
SANDSTONE		83	84.3	1.3
CLAY - BRECCIA		84.3	85.5	1.2
SANDSTONE		85.5	87	1.5
SILTY CLAY		87	104.1	17.1
SANDSTONE		104.1	107.5	3.4
CLAY		107.5	108.5	1
SANDSTONE		108.5	109.7	1.2
CLAY		109.7	113.5	3.8
SANDSTONE		113.5	116.5	3
CLAY - SILT		116.5	129.5	13
SANDSTONE		129.5	131.5	2

Date started 5/2/02, 19
Date completed 5/3/02, 19

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 196.5 Feet Depth Cased 171.5 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
3.5 Inches	0 Feet	196.5 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2		SCH 40	0	171.5

Perforations:
Type perforation FACTORY SLOT
Size perforation 0.020 INCH
From 161.5 feet to 171.5 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 157.4
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 157.4 feet to 171.5 feet

9. WATER LEVEL
Static water level 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 CONVERSE CONSULTANTS (Contractor)
Address 731 PILOT ROAD STE H (Contractor)
LAS VEGAS, NEVADA 89119

Nevada contractor's license number issued by the State Contractor's Board 48947

Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-1589

Signed (By driller performing actual drilling on site or contractor)

Date

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

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NOTICE OF INTENT NO. 23361 CONTINUED

1. OWNER
MAILING ADDRESS
ADDRESS AT WELL LOCATION

2. LOCATION ¼ ¼ Sec. T. N/S R. E. County
PERMIT NO. 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	Thickness
CLAYSTONE		131.5	135	3.5
SILTSTONE-SANDSTONE		135	169.3	34.3
SILTSTONE		169.3	171.0	2.7
SILTSTONE		171.0	173.5	2.5
SILTSTONE		173.5	179.8	6.3
LIMESTONE		179.8	188.7	8.9
LIMESTON W/ GYPSUM		188.7	196.5	7.8

DCNR/DWR
RECEIVED
JUN 6 2002
LAS VEGAS OFFICE

Date started, 19
Date completed, 19

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 Feet Depth Cased Feet

HOLE DIAMETER (BIT SIZE)

	From	To
Inches	Feet	Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

Perforations:
Type perforation
Size perforation
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

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

9. WATER LEVEL
Static water level 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 Contractor
Address Contractor
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
Signed By driller performing actual drilling on site or contractor
Date

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