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. 90006
Permit No.
Basin 212

NOTICE OF INTENT NO. 24909

1. OWNER The Esslinger Family Trust
MAILING ADDRESS 12932 N 136th St Scottsdale, AZ 85259
ADDRESS AT WELL LOCATION 5625 W Charleston Las Vegas, NV

2. LOCATION NE ¼ NW ¼ Sec. 1 T. 21 N/S R 60 E Clark County
PERMIT NO. (Issued by Water Resources) 163-01-103-093 (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 ☐ PVC
☐ Air ☒ Other Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Asphalt/Aggregate		0	2'	2
dry well graded gravelly sand				
w/silty little clay		2'	4.5'	2.5
brown sandy lean clay		4.5'	7'	2.5
cemented soil		7'	9'	2
brown silty sand		9'	11.5'	2.5
brown silty clay little sand		11.5'	14.5'	3
poorly graded sand		14.5'	22.5'	8
sandy clay		22.5'	25.5'	3
gravelly sand		25.5'	28'	2.5
well graded gravel w/sand		28'	30.5'	2.5
trace sand		30.5'	32'	1.5
cemented soil		32'	34.5'	2.5
gravelly sand		34.5'	39'	4.5
cemented soil		39'	40'	1
clayey sand		40'	41.5'	1.5
cemented soil		41.5'	43'	1.5
clayey sand		43'	45'	2
clayey fine sand		45'	50'	5
silty clay		50'	75'	25

Date started June 12 2003
Date completed June 12 2003

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

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

RECEIVED
JUL 28 2003
LAS VEGAS OFFICE
NR/DWR

8. WELL CONSTRUCTION
Depth Drilled 70 Feet Depth Cased 70 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From Feet	To Feet
9	0	70

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.5	PVC	Sch 40	0	70

Perforations:
Type perforation factory slot
Size perforation .020
From 40 feet to 70 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 35 to surface
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 35 feet to 70 feet

9. WATER LEVEL
Static water level 63 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 Elite Drilling Inc (Contractor)
Address 5115 S. Industrial Rd #104 Las Vegas, NV 89118 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 0054931
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-1869
Signed (By driller performing actual drilling on site or contractor)
Date 7-23-03

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 3-91) (O)-627