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. 91504
Permit No.
Basin 212

NOTICE OF INTENT NO. 24909

1. OWNER The Esslinger Family Trust
MAILING ADDRESS 12937 N. 136th St. Scottsdale, AZ 85259
ADDRESS AT WELL LOCATION 5525 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 | 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 Auger

6. MW-120 LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Fill		0	3'	3'
Caliche		3'	4.5	1.5
Sandy clay w/ gravel, tan, dry.		4.5	7'	1.5
Silty sand w/ gravel brown, dry		7'	12'	5
Silty sand w/ fract gravel		16'	20'	4
Caliche		40	43.5	3.5
Silty clay		43.5	52'	8.5
caliche		52	58'	6
strong odor		58'	58'	
Caliche		58'	76	18

LAS VEGAS OFFICE

Date started Sep 8, 2003
Date completed Sep 8, 2003

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 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

Surface Seal: ☒ Yes ☐ No
Depth of Seal 35 to surface
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Placement Method: ☐ Pumped ☒ Poured
Gravel Packed: ☒ Yes ☐ No
From 36 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 11-12-03

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627