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. 90014
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 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. ~~163-011-03003-01-02~~ Issued by Water Resources
163-01-103-003 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. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Fill		0	4'	4
Silty sand, light brown, dry, fine		4'	9'	5
sandy gravel, tan, dry		9'	12'	3
Silty sand w/ gravel, fine, dry		12'	14'	2
Silty sand w/ gravel, light brown		14'	25'	11
sandy gravel, dry brown		25'	27'	2
caliche		27'	31'	4
Silty clay, brown, dry w/ gravel		31'	37'	6
caliche		37'	43'	6
Silty clay, moist, brown w/ gravel		43'	48'	5
caliche		48'	49'	1
Silty clay, brown, moist, w/ gravel, slight odor		49'	55'	6
caliche		55'	60'	5
Silty clay, brown, moist		60'	75'	15

Date started June 2 2003
Date completed June 2 2003

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

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

DCNR/DWR
RECEIVED
JUL 28 2003
LAS VEGAS OFFICE

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

HOLE DIAMETER (BIT SIZE)

		From	To
9 Inches		0 Feet	70 Feet
Inches		Feet	Feet
Inches		Feet	Feet

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 7-10-03

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