

OFFICE USE ONLY  
 Log No. 91495  
 Permit No. [ ]  
 Basin. 2.12 [ ]  
 24909

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 24909

1. OWNER The Esslinger Family Trust ADDRESS AT WELL LOCATION 5525 W. Charleston Las Vegas NV  
 MAILING ADDRESS 12932 N. 136th St Scottsdale AZ 85259  
 2. LOCATION NE 1/4 NW 1/4 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-115 LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Fill		0'	6'	6'
Sand, light brown w/c coarse gravel		6'	14'	8'
Sandy clay, light brown, light brown		14'	20'	6'
Silty sand w/c clay course gravel		20'	27'	7'
Silty clay brown w/c gravel		27'	36'	9'
clay		36'	54'	18'
Silty clay, slight odor		54'	78'	24'

8. WELL CONSTRUCTION  
 Depth Drilled 75 Feet Depth Cased 75 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 9 Inches 75 Feet To 75 Feet  
 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)
4.5	DNC	sch 40	0	75

Perforations:  
 Type perforation Factory slot  
 Size perforation .020  
 From 45 feet to 75 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 40 to surface  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 40 feet to 75 feet

9. WATER LEVEL  
 Static water level 603 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started sep 16, 1903  
 Date completed sep 16, 1903

7. WELL TEST DATA

TEST METHOD: <input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	

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 515 S. Industrial Rd. #104 Contractor  
Las Vegas NV 89118  
 Nevada contractor's license number 0054931  
 issued by the State Contractor's Board  
 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