

STATE OF NEVADA  
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY  
 Log No. 79632  
 Permit No. \_\_\_\_\_  
 Basin 212

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. 19493

1. OWNER Rem & Shirley Frehner ADDRESS AT WELL LOCATION 6655 N TORREY PINES DR  
 MAILING ADDRESS \_\_\_\_\_

2. LOCATION NE 1/4 SW 1/4 Sec. 23 T. 19S N/S R. 60 E Clark County \_\_\_\_\_  
 PERMIT NO. 125-23-302-013 Issued by Water Resources Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_

3. WORK PERFORMED  New Well  Replace  Recondition  Deepen  Abandon  Other \_\_\_\_\_  
 4. PROPOSED USE  Domestic  Municipal/Industrial  Irrigation  Monitor  Test  Stock

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Popp Corn Caliche		0	30	
Hard Caliche		30	35	
Clay		35	90	
Clay & Water		90	150	
Clay		150	380	
Clay & Water	xx	380	400	
Caliche		400	460	
Clay		460	555	
Hard Caliche & Water	x	555	600	

8. WELL CONSTRUCTION  
 Depth Drilled 600 Feet Depth Cased 600 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 12 1/4 Inches To 0 Feet 600 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8 5/8</u>	<u>16.94</u>	<u>.188</u>	<u>+1</u>	<u>600</u>

Perforations:  
 Type perforation Factory  
 Size perforation 3/16 x 8 row  
 From 580 feet to 600 feet  
 From 480 feet to 500 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  Neat Cement  Cement Grout  Concrete Grout  
 Depth of Seal 200  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No  
 From 210 feet to 600 feet

9. WATER LEVEL  
 Static water level 180 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature COOL °F Quality \_\_\_\_\_

Date started 4/19/2000, 19\_\_\_\_\_  
 Date completed 5/3/2000, 19\_\_\_\_\_  
 7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  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 Vernon H. Dimick Contractor  
 Address 5360 Bonita Vista Contractor  
Las Vegas, Nev. 89149  
 Nevada contractor's license number issued by the State Contractor's Board 10062  
 Nevada driller's license number issued by the Division of Water Resources the on-site driller 552  
 Signed V H Dimick  
 By driller performing actual drilling on site or contractor  
 Date 5-3-2000

