

STATE ENGINEER OFFICE  
WELL RECORD

Section 1. GENERAL INFORMATION

(A) Owner of well William Katsch Owner's Well No. \_\_\_\_\_  
 Street or Post Office Address P.O. Box 2920  
 City and State Alachua FL 32310

(4) Was drilled under Permit No. RG-67818 and is located in the:

\_\_\_\_\_ N \_\_\_\_\_ W \_\_\_\_\_ E \_\_\_\_\_ S of Section \_\_\_\_\_ Township \_\_\_\_\_ Range \_\_\_\_\_ N.M.P.N.

\_\_\_\_\_ Tract No. \_\_\_\_\_ of Map No. \_\_\_\_\_ of the \_\_\_\_\_

\_\_\_\_\_ Loc. No. \_\_\_\_\_ of Block No. \_\_\_\_\_ of the \_\_\_\_\_  
 Subdivision, recorded in \_\_\_\_\_ County.

\_\_\_\_\_ X = 671,400 feet, Y = 1956600 feet, N.M. Coordinate System Central Zone in  
 the Gijosa Grant.

(B) Drilling Contractor Fennell Drilling Co License No. WD 987

Address P.O. Box 480 Archer Honda NM 87513

Drilling Began 9-30-97 Completed 10-01-97 Type tools rotary Size of hole 6 1/2 in.

Elevation of land surface or \_\_\_\_\_ at well is \_\_\_\_\_ ft. Total depth of well 100 ft.

Completed well is  shallow  artesian. Depth to water upon completion of well 20 ft.

Section 2. PRINCIPAL WATER-BEARING STRATA

Depth in Feet		Thickness in Feet	Description of Water-Bearing Formation	Estimated Yield (gallons per minute)
From	To			
55	100	45	basalt fractures	50

Section 3. RECORD OF CASING

Diameter (inches)	Pounds per foot	Threads per in.	Depth in Feet		Length (feet)	Type of Shoe	Perforations	
			Top	Bottom			From	To
5"00	Pvc		0	100	100		60	100

Section 4. RECORD OF MUDDING AND CEMENTING

Depth in Feet		Hole Diameter	Sacks of Mud	Cubic Feet of Cement	Method of Placement
From	To				
0	20	6 1/2			2 bags bentonite chips

Section 5. PLUGGING RECORD

Plugging Contractor \_\_\_\_\_  
 Address \_\_\_\_\_  
 Plugging Method \_\_\_\_\_  
 Date Well Plugged \_\_\_\_\_  
 Plugging approved by: \_\_\_\_\_

No.	Depth in Feet		Cubic Feet of Cement
	Top	Bottom	
1			
2			
3			
4			

State Engineer Representative

Date Received 4-28-98 FOR USE OF STATE ENGINEER ONLY X = 671,400  
 Y = 1,956,600 Central  
 File No. RG-67818 Use DOM Location No. Gijosa

98 APR 20 11:11 AM '98

Depth in Feet		Thickness in Feet	Color and Type of Material Encountered
From	To		
0	8	8	sandy clay & pebbles
8	25	17	basalt
25	30	5	clay
30	45	15	basalt
45	51	6	red cinders
51	53	2	basalt
53	58	5	red cinders
58	60	2	basalt
60	62	2	red cinders
62	100	38	Fractured basalt

Section 7. REMARKS AND ADDITIONAL INFORMATION

The undersigned hereby certifies that, to the best of his knowledge and belief, the foregoing is a true and correct record of the above described hole.

*Jim J. Powell*  
Driller

INSTRUCTIONS: This form should be prepared in triplicate, preferably typewritten, and submitted to the appropriate district office of the State Engineer. All sections, except Section 5, shall be answered as completely and accurately as possible when any well is drilled, reamed or deepened. When this form is used as a plugging record, only Section 1(a) and Section 5 need be completed.