**WELL SCHEDULE**

U.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

**MASTER CARD**

*Record by:* WTE  
*Source of data:* MSGS  
*Date:* 9/69  
*Map:*  

**State:**  
**Latitude:** 3.314100N  
**Longitude:** 0.8911852  
**Sequential number:** 1  
**County or town:** Calhoun  
**Well number:** N0020038622  
**Other number:** B & M  
**Local use:**  
**Owner or name:** KELO SPENCER  
**Owner or name:**  

**Ownership:** County, Fed Gov't., City, Corp or Co, Private, State Agency, Water Dist  
**Use of water:** Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Inst, Unused, Repressure, Recharge, Desal-P S, Desal-other  
**Stock well:** Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed  

**DATA AVAILABLE:**  
**Freq. W/L meas.:** Field aquifer char.  
**Freq. sampling:** yes  
**Pumpage inventory:** no  
**Period:**  
**Aperture cards:** yes  
**Log data:**  

**WELL-DESCRIPTION CARD**

**Same as on master card:** Depth well: 155  
**Depth cased:**  
**Casing:** ft  
**Casing type:**  
**Casing diam.:**  
**Finish:** porous gravel, gravel, horiz. open perf., screen, ad. pt., cored, open hole, other  
**Method:** air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percussion, friary, wash, other  
**Date Drilled:** 9/5/5  
**Pump intake setting:**  
**Driller:** J A Spencer  
**Lift:**  
**Power:** nat LP  
**Type:** diesel, elec, gas, gasoline, hand, gas, wind, H.P.  
**Descrp. MP:** above  
**Alt. LSD:** 345  
**Water level:** above  
**Date:**  
**Yield:**  
**Droewdown:**  
**Accuracy:**  
**QUALITY OF WATER DATA:** Iron ppm  
**Sulfate ppm:**  
**Chloride ppm:**  
**Hard. ppm:**  

**Sp. Conduct:** K x 10^6  
**Temp. °F:**  
**Date sampled:**  

**Taste, color, etc.:**
HYDROGEOLIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 03

Drainage Basin: 33

Subbasin: 15 16

Section: 03

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

System: 29

Series: 39

Aquifer, formation, group: 30 31

Lithology:

Length of well open to: 22

Origin: 35

Depth to top of: 45

Thickness: 41

MINOR AQUIFER:

System: 42

Series: 43

Aquifer, formation, group: 45 46

Lithology:

Length of well open to: 42

Origin: 50

Depth to top of: 58

Thickness: 55

Intervals Screened:

Depth to consolidated rock: 40

Source of data: 64

Depth to basement: 43

Source of data: 69

Surficial material: 70

Infiltration characteristics: 72

Coefficient

Trans: gpd/ft

Coefficient

Storage: 71

Coefficient

Perm: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: 77