### MASTER CARD

**Record by:** JCM  
**Source of data:** BOWC  
**Date:** 11-71  
**Map:**  
**State:**  
**County:** 28  
**Well No.:** H 96  
**Latitude:** 34 51 40' W  
**Longitude:** 82 16 43'  
**Sequential number:**  
**Local use:**  
**Owner/Name:** BILLY HAYNIE  
**Address:** Courth  
**Ownership:**  
**Use of:** Air cond, Bottling, Crop, Drain, Dewater, Power, Fire, Dom, Irr, Med, Ind, P & R, Rec,  
**Use of water:** Stock, Inst, Unused, Recharge, Destroy,  
**DATA AVAILABLE:**  
**Hyd. lab. date:**  
**Qual. water date:**  
**Freq.:**  
**Aperture cards:**  
**Lag date:**  

### WELL DESCRIPTION CARD

**SAME AS ON MASTER CARD**  
**Depth well:** 175  
**Casing:**  
**Depth cased:** 15  
**Casing type:** PUC  
**Finish:** Concrete, perf, screen, ad.  
**Method of:** Air bore, auger, auger, jet, auger, Others  
**Date drilled:** 9-6-8  
**Driller:** Courth  
**Lift:**  
**Address:**  
**Power:**  
**Trans or water no.:**  
**Descrip. MP:**  
**Alt. LSD:**  
**Water level:**  
**Date:**  
**Drawdown:**  
**QUALITY OF WATER DATA:**  
**Sp. Conduct:** K x 10^6  
**Tests, color, etc.:**
Well No. ___________________________

Latitude-longitude N
S

Hydrogeologic

Physiographic Province: O3

Drainage Basin: 1-6-1

Section: 10-31

Subbasin: 31

Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swale, offshore, pediment, hillside, terrace, undulating, valley flat.

Major Aquifer: system series

Aquifer, formation, group 13

Origin: 16

Thickness: 3.5 ft

Length of well open to: 120 ft

Depth to top of: 140 ft

Minor Aquifer: system series

Aquifer, formation, group

Origin:

Thickness:

Length of well open to:

Depth to top of:

Intervals Screened:

4" PVC

Depth to consolidated rock:

Source of data:

Depth to basement:

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient:

Trans.: gpd/ft

Coefficient:

Perm.: 2 gpd/ft; Spec cap: gpm/ft; Number of geologic cards:

Red clay 0.45

Rock 45-48

Sand 48-68

Blue clay 68-140

Sand 140-175

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GPO 937-142