**FILE COPY**

**WELL SCHEDULE**

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

**MASTER CARD**

Record by: REWASSOY  
Date: 3/20/67  
Map:  

State: **MISS.**  
County: **Clay**  
Sequential number: **1**

Latitude: **33°33'51"N**  
Longitude: **089°39'00"W**

Local well number: **H-11**  
Other number: **#4**

Owner or name: **Bryan Bros. Packing Co.**  
Address:  

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist  


Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data:  
Freq. W/L meas.:  
Field aquifer char.:  
Hyd. lab. data:  
Qual. water data: Type:  
Pumping inventory: yes, period:  
Aperture cards:  
Log data:  

**WELL-DESCRIPTION CARD**

SAME AS ON MASTER CARD  
Depth well: **610 ft**  
Casing:  
Type:  
Diam.: in

Depth cased: **615** ft  
Start perf.:  
Porous gravel, F. gravel, horst, open perf., screen, ad pt., shafted, pipe, other

Finish: concrete, (perv.), (screen), gallery, end, other

Method: air bored, cable, aug, hyd jettied, eel, reverse trenching, driven, rotate, percussion, rotary, wash, other

Date Drilled: **12/1955**

Pump intake setting: **9.5** ft

Driller: **Layne Central**

Lift: (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Y) (Z) Deep  
(Deep) air, bucket, cent, jet, imp., (cent.) (turbo.) (turb.)

Power:  

Type: diesel, elec, gas, gasoline, hand, gas, wind, H.P.

Descrip. HP:  

Alt. L.S.D.: **230 ft**  
Accuracy:  

Water Level: **above L.S.D., Ft below L.S.D.**  
Accuracy:  

Date: **0.55**  
Yield: **260 gpm**  
Method: **Static**

Drawdown: **6 ft**  
Accuracy:  

QUALITY OF WATER DATA: Iron **6** ppm  
Sulfate **1.5** ppm  
Chloride **16.8** ppm  
Hard. **3.6** ppm  
Sp. Conduct. **K x 10^7**  
Temp. **68°F**  
Date sampled **7/11**

Taste, color, etc. **Ph. 7.1 Fe**
**HYDROGEOLOGIC CARD**

**Physiographic Province:**

**Drainage Basin:**

**Subbasin:**

**Type of well site:**
- depression, stream channel, dunes, flat, hilltop, sink, swamp,
- offshore, pediment, hillsides, terrace, undulating, valley flat

**MAJOR AQUIFER:**
- system
- series

**Lithology:**

**Length of well open to:**

**Depth to top of:**

**MINOR AQUIFER:**
- system
- series

**Lithology:**

**Length of well open to:**

**Depth to top of:**

**Intervals Screened:**

**Depth to consolidated rock:**

**Depth to basement:**

**Surficial material:**

**Coefficient of transmissivity:**

**Coefficient of storage:**

**Source of data:**

**Infiltration characteristics:**

**Spec cap:**

**Number of geologic cards:**

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See 1-9 for Sketch loc.

550' 6 1/2" Screen
60' 6" Screen
494' 4 to top of 6" lop.