WELL SCHEDULE

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

FORM 9-1642 (1-68)

Well No. D 25

Kendrick

MASTER CARD

Record by J. Shell Source of data: BOWC Date: 2/19 Map: Kendrick

State: Miss. County: Alcorn. Local well number: 402.5, 102.5, 502.5

Lat.: 34° 56' 10" N Long.: 89° 23' 23" W Lat.-long. accuracy: 10 Sec., 10 Sec., 10 Sec.

Local use: WATER, SHAM, FISH Owner or name: Hwy 2, Norfork.


Stock, In situ, Unused, Reuse, Recharge, Detal-F, Detal-other, Other

Use of (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)


DATA AVAILABLE: Well data: Field aquifer chart.

Hyd. lab. data: Qual. water data: type:

Freq. sampling: yes Pumpage inventory: no. Period:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: ft: 1 3 5.3 Meas. rep: 3 3 3

Depth casing: ft: 1 3 0.3 Casing type: PVC accuracy: in: 3 3 3

Finish: porous gravel, w. gravel, w. rock, open perf., screen, ed. pt., shored, open

concrete, (perf.), (screen), gallery, end.

Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Drilled: air, bored, cable, dyd, hyd, jetted, air, reverse trenching, driven, drive

rot., percussion, rotary, wash, other

Date Drilled: 2 6 8 Pump intake setting:

Driller:

Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Power: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Descrip. MP: ft below LSD, Alt. MP

Alt. LSD: 5 1 0 Accuracy:

Water Level: 8 0 ft above MF: below LSD: Accuracy:

Date: 1 2 3 Yield:

Drawdown: ft: 3 3 3 Accuracy:

QUALITY OF WATER DATA: Iron: ppm Sulfate: ppm Chloride: ppm Hard.: ppm

Sp. Conduct: K x 10^6 Temp.: ppm Data sampled: ppm

Taste, color, etc.
**HYDROGEOLOGIC CARD**

**Well No.: D 25**

**Latitude-longitude:**

**DRAINAGE BASIN:**

**Physiographic Province:**

**Subbasin:**

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

**MAJOR AQUIFER:**

**Lithology:**

**Length of well open to:**

**Depth to top of:**

**aquifer, formation, group**

**Origin:**

**Thickness:** 50 ft

**MINOR AQUIFER:**

**Lithology:**

**Length of well open to:**

**Depth to top of:**

**aquifer, formation, group**

**Origin:**

**Thickness:**

**Intervals Screened:**

4"-6" dia.

**Depth to consolidated rock:**

**Source of data:**

**Depth to basement:**

**Source of data:**

**Infiltration characteristics:**

**Coefficient Trans:**

**Coefficient Storage:**

**Coefficient Trans:**

**Coefficient Storage:**

**DISCUSSION:**

Blue clay, flint, Cretaceous

**No Pump Open Cones**

At Ground Surface in Pump House

*Hwy 2*