WELL SCHEDULE
U. S. DEPT. OF THE INTERIOR
GEOLoGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD
Record by: CM Source of data: BOWE Date: 3-22 Map: 44
State: LA County: Loundes
Latitude: 33° 29' 0.2" N Longitude: 90° 18' 4.5" W
Lat-long accuracy: 7' 0" min, sec 1' 55" min, sec 18 sec
Local well number: E0173 3017 N5E Owner or name: BURGIN BROTHERS
Local use: I06 Address: Mayfield
Owner or name: BURGIN BROTHERS Address: Mayfield
Ownership: County, Fed Govt, City, Corp or Co, Private, Stae Agency, Water Dist

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R)
(A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec,
Water: (S) (T) (U) (V) (W) (X) (Y) (Z)
Stock, Incit, Unused, Repurpose, Recharge, Desal-P S, Desal-other, Other
Use of well: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R)
Well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well date: 70 Freq. W/L meas. 70 Field aquifer char. 70
Hyd. lab. data: 70 Qual. water data: type: 70
Freq. sampling: 72 Pumpage inventory: yes Period: 72
Aperture cards: 72
Log data: 72

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well: 450 ft Meas. 24 Depth: 21
Depth cased: ft 19 (ft measuring) 25 Casing type: cement
Rept. accuracy: 24 Diam. 5
(F) (C) (H) (P) (S) (T) (W) (Z)
Porosity: (Gravel v. gravel w. horizon) (open perf., screen, ad pt., shored, open)
Finish: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R)
Method: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R)
Drilled: Air bored, cable, dug, hyd jetted, reverse trenching, driven, drove, rot., percussion, rotary, wash, other
Date Drilled: 9-72 Pump intake setting: ft 72
Driller: Echols
Lift: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R)
Power: (type): (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R)
Decript. MP: above Alt. MP
Alt. LSD: 45 Accuracy: 47
Water Level: above 43 below LSO Accuracy: 30
Date measure: 48 Yield: 51 Pumping 46
Drawdown: 40 48 Method determined
QUALITY OF WATER DATA: Iron ppm 98 Sulfate ppm 79 Chloride ppm 91
Sp. Conduct K x 10^-6 74 Temp. °F 74
Taste, color, etc.