

FORM 9-1642 (1-68)

Well No. B33

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by PEG Source of data Booneville Date 2/27/62 Map _____

State 28 County (or town) 59

Latitude: 344310 N Longitude: 0883202 Sequential number: 1

Lat-long accuracy: 2 T 4 N 7 S 23 W Sec 23 SW/10101NW/SE

Local well number: 3033B2304507E Other number: _____ B & M

Local use: _____ Owner or name: THRASHER SCHOOL Address: Thrasher, Miss

Ownership: (C) County (F) Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ (W) _____

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, _____ (P) _____

Use of well: (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ (W) _____

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: yes no; period: _____

Aperture cards: _____ yes no

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 443 ft Meas. rept accuracy 3

Depth cased: (first perf.) 423 ft Casing type: 20 screen; Diam. in 6

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, open perf., screen, ad. pt., shored, open hole, _____

Method: (A) air bored, cable, dug, rot, (H) hyd rot, (J) jetted, (P) air percussion, rotary, (R) reverse air, (T) reverse percuss, (V) driven, (W) drive wash, _____

Date Drilled: 9.6.2 Pump intake setting: _____ ft

Driller: _____

Lift (type): (A) air, bucket, cent, jet, (C) multiple, (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (B) other, _____ Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, LP gas, wind, H.P. 5 Trans. or meter no. 7

Descrip. MP 485 (11/89) ft above below LSD, Alt. MP _____

Alt. LSD: 475 Accuracy: (source) _____

Water Level: _____ ft above below MP; _____ ft above below LSD Accuracy: _____

Date meas: 0.6.2 Yield: 80 gpm 80 Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____

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

Sp. Conduct K x 10⁶ _____ Temp. _____ Date sampled 0.6.2

Taste, color, etc. _____

Les
IN 111974

475
11/89

Well No.

Well No. B33

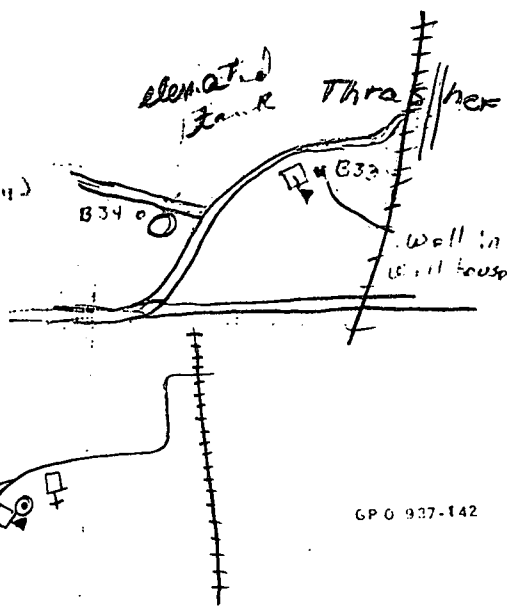
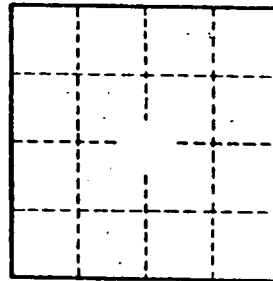
Latitude-longitude _____
 d m s S d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
 Drainage Basin: 161 Subbasin: _____
 (D) (C) (E) (F) (H) (K) (L)
 Topo of well site: (O) (P) (S) (T) (U) (V) _____
 offshore, pediment, hillside, terrace, undulating, valley flat _____
 MAJOR AQUIFER: system _____ series K3 aquifer, formation, group EU
 Lithology: _____ Origin: 6 Aquifer Thickness: _____ ft
 Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
 MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____
 Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
 Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
 Intervals Screened: _____
 Depth to consolidated rock: _____ ft _____ Source of data: _____
 Depth to basement: _____ ft _____ Source of data: _____
 Surficial material: _____ Infiltration characteristics: _____
 Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____
 Coefficient Perm: _____ gpd/ft²; Spec cap: _____ spm/ft; Number of geologic cards: _____

Driller's log

Red clay 0
 Sand 12
 Blue rock 47
 Sand 87
 Gravel 158
 Sand 172
 Gravel 208
 Rock 285
 Sand 286
 Hard rock 292
 Sand 293
 Rock 418
 Very fine gravel 430
 Gravel 1" 460
 Very hard rock 480
 Bottom



Well No. B33