

No driller's log

0570028-01

WRD Exp. (GW)
April 1966

6W14543

Well No.

E3

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLL-COMPUTATION BRANCH
APR 22 1975

MASTER CARD

Record by PE. Grantham Source of data Mr. A.L. McKenzie Date _____ Caretaker _____ Map McComb South

State Mississippi 28 County (or town) Pike 57

Latitude: 311105 N Longitude: 0902625 Sequential number: 1

Lat-long accuracy: 3 T. 3 S. R. 8 W. Sec 31 SE 1 SW 1 NW 1

Local well number: 5003CB3103N08E Other number: Town well

Local use: _____ Owner or name: Town of Ferrwood

Owner or name: AMERICAN BOX CO Address: Ferrwood Miss

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

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

Use of well: (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other NR/W R NU

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

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

Hyd. lab. data:

Qual. water data; type: USGS Complete 3/68

Freq. sampling: Original Pumpage inventory: yes

Aperture cards: MOCN

Log data:

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WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 296 ft 296 Meas. 6

Depth cased; (first perf.): 276 ft 276 Casing type: Steel ; Diam. 10 in 10

Finish: porous concrete, gravel w. concrete, (perf.), (G) gravel w. (screen), (H) horiz. open gallery, end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other S

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jettted, (E) air rot., (F) reverse percussion, (G) trenching, (H) driven, (I) drive wash, (J) other H

Date Drilled: 1949 9-4-49 Pump intake setting: 160 ft 160

Driller: FLA. (?)

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other T Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 10 U Trans. or meter No.

Descrip. MP 333 above ft below LSD. Alt. MP

Alt. LSD: 360 360 Accuracy: (source) 50' topo (AMS) 6

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

Date mea: _____ Yield: est. gpm 150 Method determined

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

QUALITY OF WATER DATA: Iron 1 ppm Sulfate 0 ppm Chloride 3.0 ppm Hard. 7 ppm

Sp. Conduct _____ K x 10 6 Temp. 66 °F 9 Date sampled 3-7-68 368

Taste, color, etc. Field PH = 6.1

Well No. TW

Well No. E3

Latitude-longitude _____
d m s N S d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

Drainage Basin: 130 Subbasin: _____

Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (O) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat _____

MAJOR AQUIFER: system _____ series TM aquifer, formation, group MZ

Lithology: _____ Origin: 3 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 20 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: _____

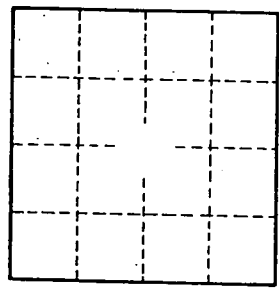
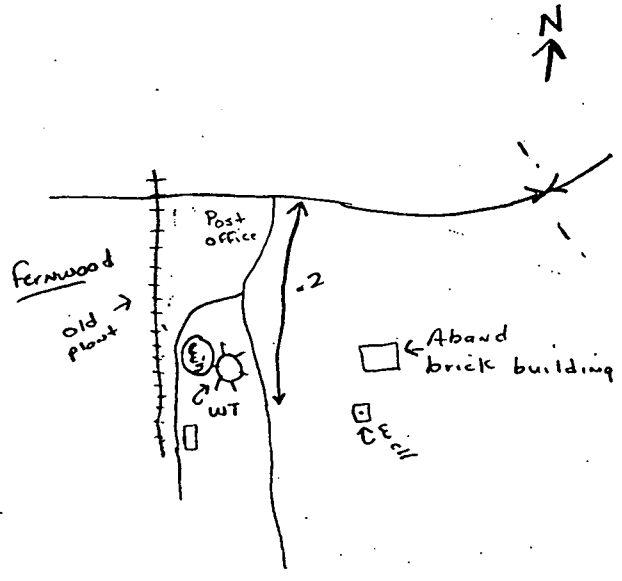
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



3-11-70
No access hole -
for WL meas.
WT0

Well No. _____

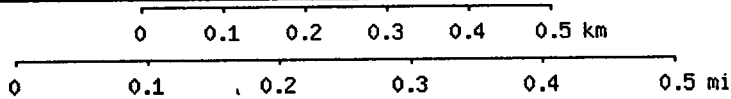
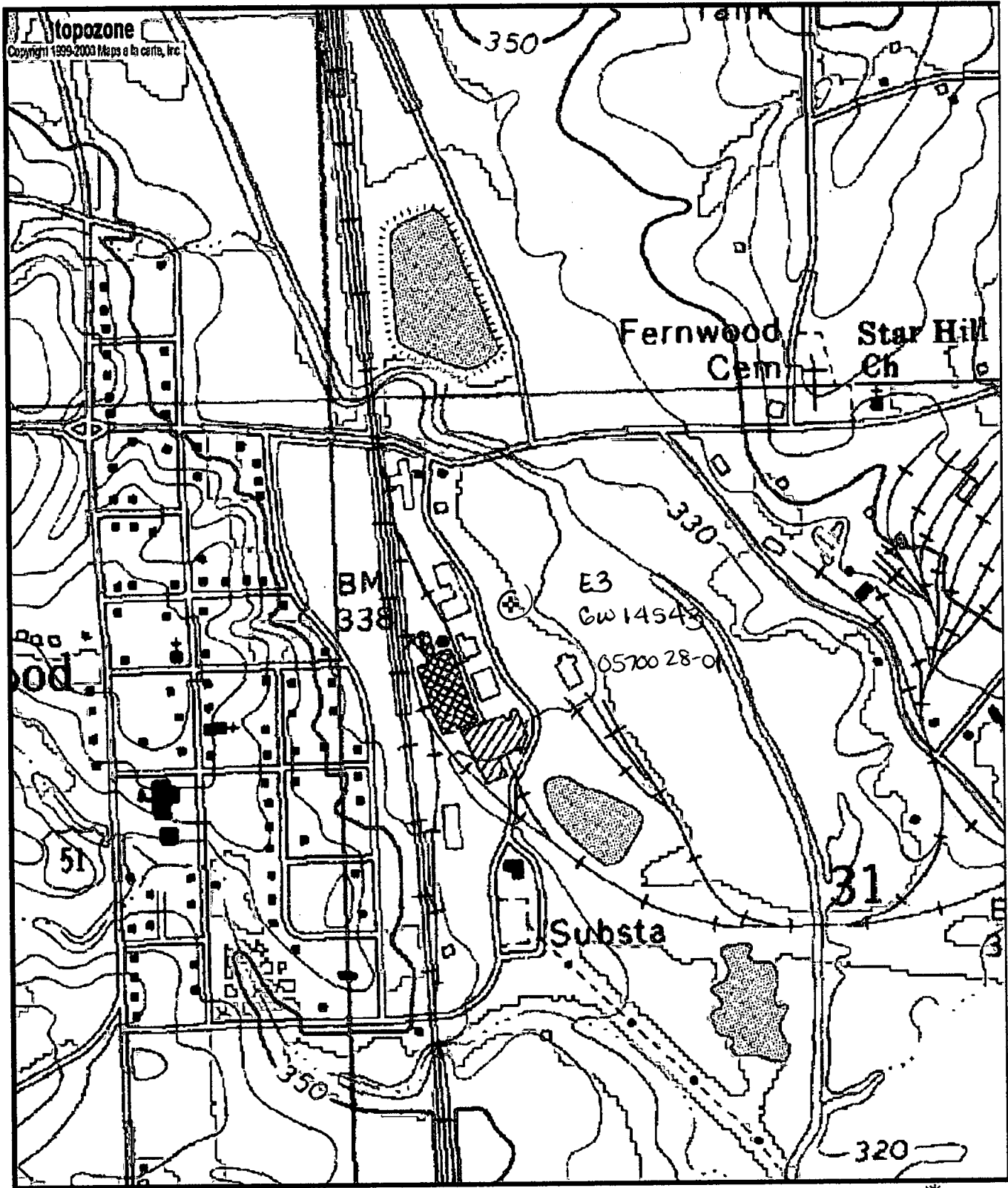
E3

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR

PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Horvath DATE: 6/20/96
UNIT DEQ #: 82859 FILE #: B062016A
HEALTH DEPT. #: 570028-01 ELEV. _____
USGS #: E3 OLWR #: GW14543
OWNER: Great American Box Co. QUAD: McComb South
LOCATION: NW-NW S 31 T 3N R 8E COUNTY: Pike
LOCATION DESCRIPTION: .2 mi. SE of Intersection of E. Fernwood Rd.
↓ ICG RR, + East of Great American Box Co Plant
well is 40' south of old Brick Pump-house Bldg. shut-off
CASING DIA: 6" PUMP TYPE & SIZE: Flowing Well / w Valve.
GPS FIELD LOCATION: LAT. 31° 11' 10.6" LONG. 90° 26' 37.9"
GPS CORRECTED LOCATION: LAT. 31.18641520 LONG. 90.44363748
REMARKS: GPS 40' North of well.
Well is no longer being used.
Owner is now on Fernwood Industrial Water Supply.
Valve is closed, well is not flowing.



Map center is 31° 11' 11"N, 90° 26' 37"W (WGS84/NAD83)
McComb South quadrangle - TopoZone Pro elevation display
 Projection is UTM Zone 15 NAD83 Datum

G
 M=0.844
 G=1.325