

Coila Quad

FORM 9-1642 (1-68)

Well No. E 34

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

BGM

1-75

Record by JCM Source of data BOWC Date 11-71 Map COILA 150A

State 26 28 County (or town) Carroll 08

Latitude: 33 29 21 N Longitude: 92 59 35 W Sequential number: 7

Lat-long accuracy: 3 0 30 S, R 21 SW SW SW

Local well number: E034BC2119N03E Other number: B & H

Local use: 087 Owner or name: CHARLIE JACKSON

Owner or name: CHARLIE JACKSON Address: Carrollton

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) (T) (U) (V) (W) (X) (Y) (Z) H

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

DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. 0

Hyd. lab. data: 0

Qual. water data; type: 0

Freq. sampling: 0 Pumpage inventory: 0 period: 0

Aperture cards: 0

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 205 ft Meas. 3

Depth cased: 195 ft Casing type: PVC ; Diam. 4 in

Finish: porous concrete, gravel w. gravel w. (screen), gallery, and, (C) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) 5

Method: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary, (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) H

Date Drilled: 9711 Pump intake setting: 0 ft

Driller: Butane Gas of Greenwood

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other S Deep 0 Shallow 0

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. 5

Descrip. MP 340 BSW ft above below LSD, Alt. MP 5

Alt. LSD: 250 Accuracy: 6

Water Level: 150 ft above below MP; Ft 150 LSD Accuracy: D

Date meas: 071 Yield: 7 gpm Method determined 0

Drawdown: 0 ft Accuracy: 0 Pumping period: 0 hrs

QUALITY OF WATER DATA: Iron 0 Sulfate 0 Chloride 0 Hard. 0

Sp. Conduct 0 K x 10 0 Temp. 0 Date sampled 0

Taste, color, etc. 0

10/25/89  
123.40

11/25/80  
125  
150  
200

Well No.

E 34

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD** Physiographic Province: 0.3 Section: \_\_\_\_\_

**D** Drainage Basin: 75J Subbasin: \_\_\_\_\_

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

**MAJOR AQUIFER:** system \_\_\_\_\_ series TE aquifer, formation, group SS

Lithology: \_\_\_\_\_ Origin: 2 Aquifer Thickness: 58 ft

Length of well open to: \_\_\_\_\_ ft 10 Depth to top of: \_\_\_\_\_ ft 150

**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: 4" PVC

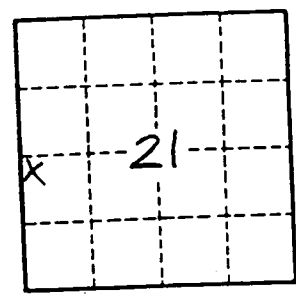
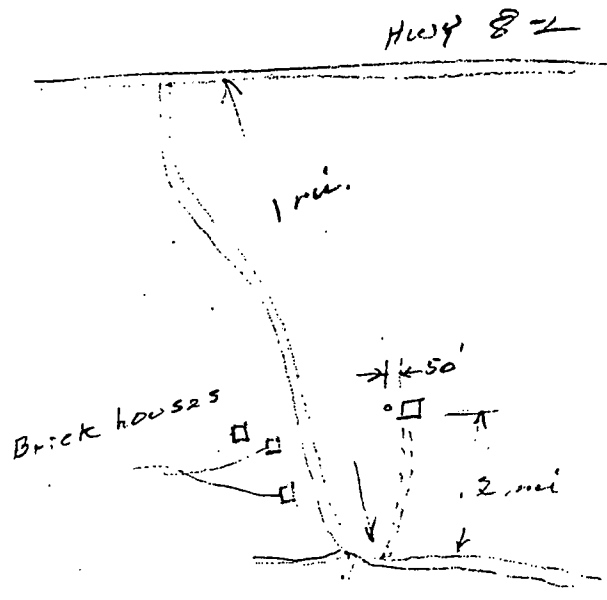
Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



Well No.

ER 4

DATA SHEET-VERIFICATION CHECKLIST

COUNTY CARROLL

COILA QUAD

WELL OWNER CHARLIE JACKSON CHECKED

U.S.G.S. NO. E - 34 JJH

B.O.H. NO. NA "

OLWR NO. NA "

LOCATION:

MAP NE,NW,SW,SW S 21, T 19 N, R 3 E JJH

GPS \_\_\_\_\_

ELEV. (MSL) 340' JJH

W.L. (L.S.) (1) 119.60' JJH

(2) 119.55' JJH

HEAD (MSL) 220.55' JJH

SCREENED INTERVAL 195' - 205' (LS) / 145' - 135' (MSL) JJH

AQUIFER VERIFIED SPARTA JJH

PREVIOUS W.L. -123.40' (10/25/89) / -120.0' (11/25/80) \_\_\_\_\_

DATA ENTERED \_\_\_\_\_

CARROLL  
E34  
10-14-71

MISSISSIPPI  
BOARD OF WATER COMMISSIONERS  
416 North State Street  
Jackson, Mississippi 39201

**CODED**

WATER WELL DRILLERS LOG

10/14/71 19 BUTANE GAS CO. OF GREENWOOD CARROLL  
date well completed firm name county well located

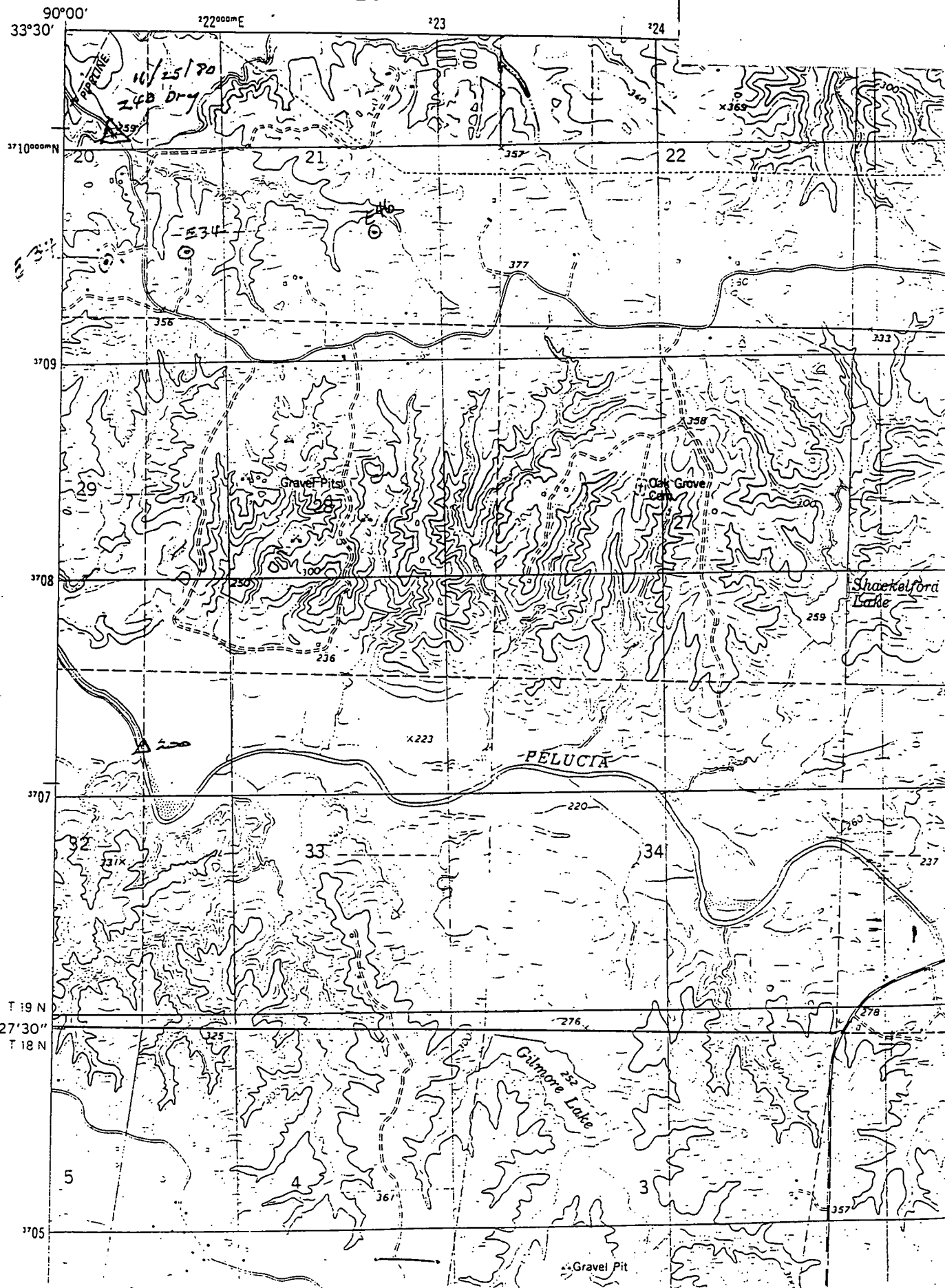
LANDOWNER:	description of formations encountered	from	to
CHARLIE JACKSON			
CARROLLTON	SAND & CLAY	20	100
(mailing address)	CLAY	100	140
WELL LOCATION:	SAND	140	200
sec. 21 T 19 N R 3 E			
4 miles W of CARROLLTON			
(distance) (direction) (nearest town)			
WELL PURPOSE: Home			
(home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) 4"			
(2) total depth (feet) 205			
(3) static water level (feet) 150 below top of ground.			
(4) casing PIC 195' (material) (depth)			
4" (size) if telescope see back.			
(5) screen 10' 195' (length) (depth to top)			
4" (size) PIC (material)			
(6) pump 1/2 (HP) 7 (yield gpm)			
Elec (type power)			
(7) electric log No (yes or no)			
(organization running log)			
(8) how well bottom plugged Let's plug			
DRILLERS REMARKS:			

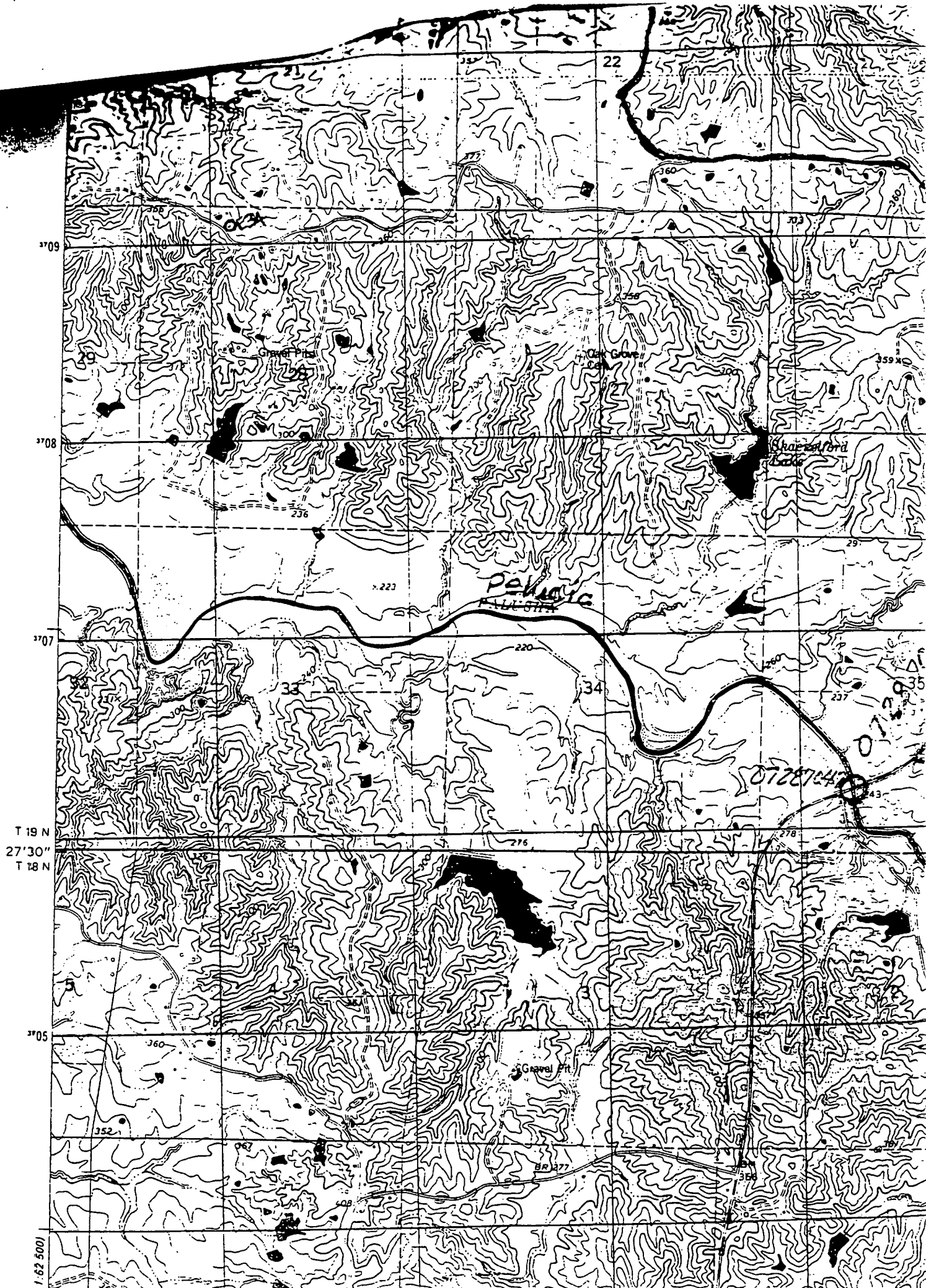
**CODED**

2851 (GREENWOOD)  
1:62,500

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

*Copies from  
Jam's folder*





33° 30'

3710000mN

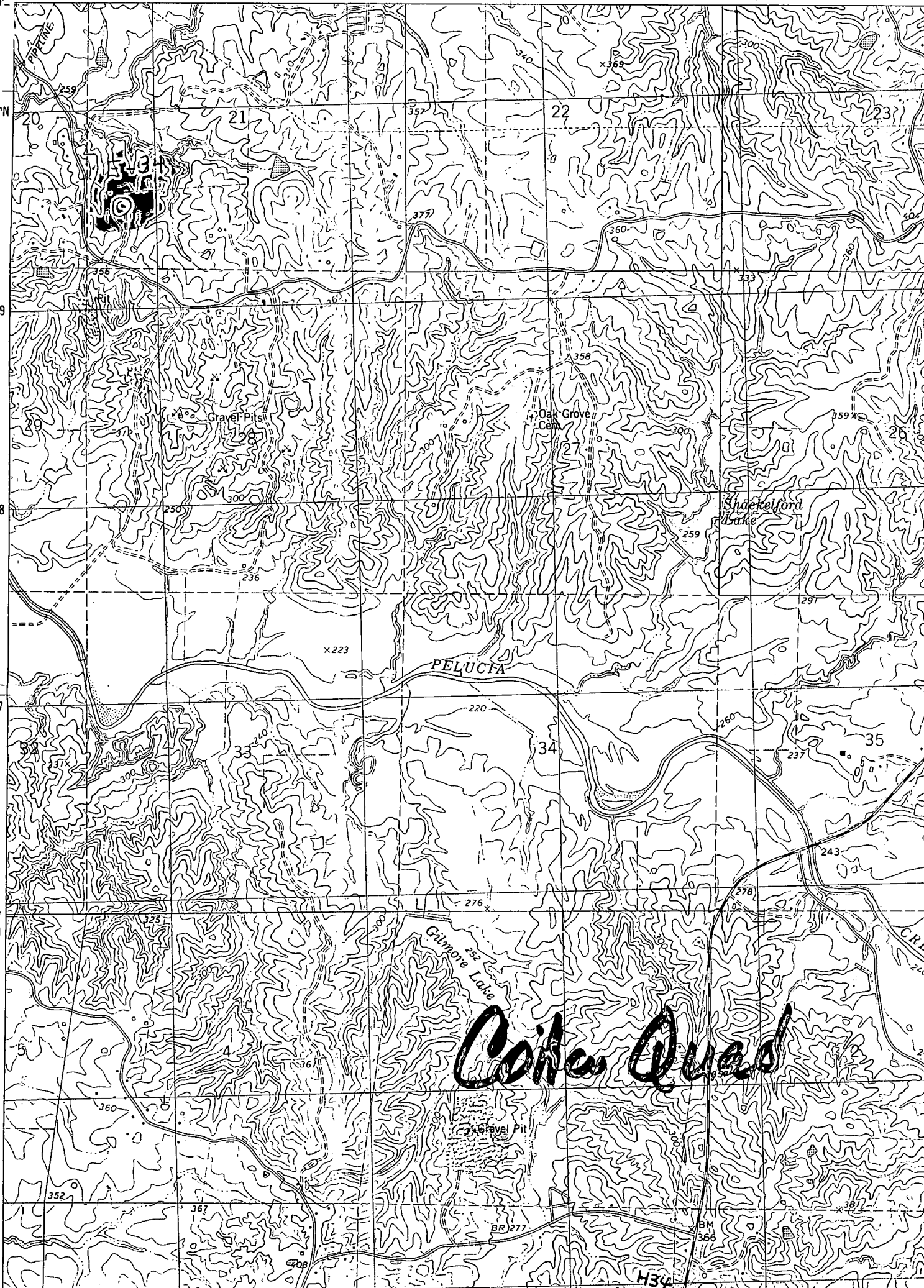
3709

3708

3707

T 19 N  
27' 30"  
T 18 N

3705



*Cotton Quod*

H34