

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by B.D. Source of data ROWC Date 4-71 Map Froy 94-C

State 29 218 County Chickasaw 09

Latitude: 34° 02' 15" N Longitude: 088° 53' 45" W Sequential number: 1

Lat-long accuracy: 3 T. 12 R. 4 Sec. 17 SE SE NE NENESENE

Local well number: C 0 2 2 2 D A 1 7 1 2 5 0 4 E Other number: _____

Local use: 0 2 1 Owner or name: _____

Owner or name: JOHANNIE HODD Address: 401 Ea

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

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

Stock, Instit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other H

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

DATA AVAILABLE: Well data Freq. W/L meas.: 10 Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: no. period:

Aperture cards:

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 800 Meas. rept accuracy: 3

Depth cased; (first perf.): 737 Casing type: Steel Diam. 4x2 in 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, open hole, other P

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

Date Drilled: 9 7 1 Pump intake setting: _____ ft _____

Driller: Herndon - Hanan

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

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

Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____

Alt. LSD: 365 Accuracy: (source) _____

Water Level: 166 ft above MP; 166 ft below LSD Accuracy: _____

Date meas: 3 7 1 Yield: _____ gpm _____ 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. _____ °F Date sampled _____

Taste, color, etc. _____

11-15-91
DH
230.0 hold
9.28 cut
220.72
1.6 mp

219.12
mp - unscrew
breather pipe

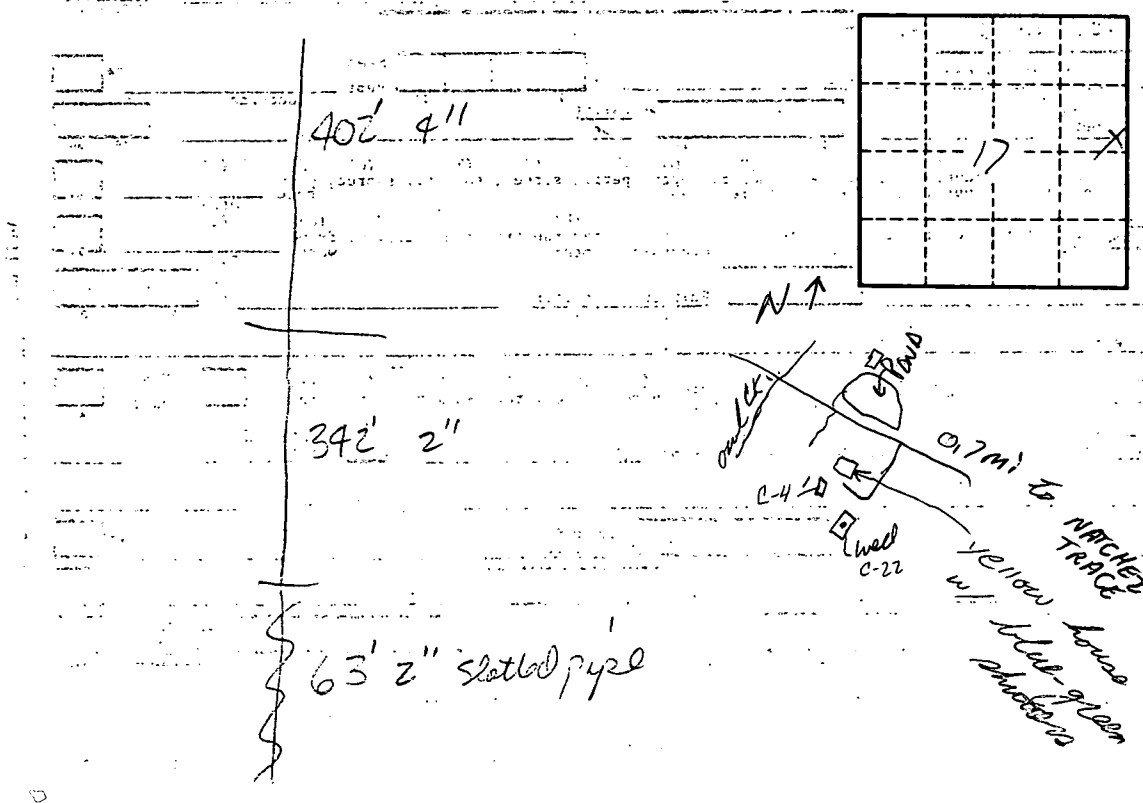
Well No. C22

Well No. C 22

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 03 Section: _____
 Physiographic Province: _____
D Drainage Basin: 13E Subbasin: _____
 (D) (C) (E) (F) (H) (K) (L)
 Top of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp, _____
 (O) (P) (S) (T) (U) (V)
 offshore, pediment, hillside, terrace, undulating, valley flat _____
 MAJOR AQUIFER: _____ system _____ series K3 _____ aquifer, formation, group E4
 Lithology: _____ Origin: 6 Aquifer Thickness: 140 ft
 Length of well open to: _____ ft 63 Depth to top of: _____ ft 660
 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: Slotted Pipe
 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: _____
 Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

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MASTER CARD

Record by B.D. Source of data Bowc Date 4-71 Map Froy 94-C

State 29 County Clarke Sequential number: 1

Latitude: 34° 02' 30" N Longitude: 088° 53' 15" W

Local well number: C022DA1712504E Other number: _____

Local use: 021 Owner or name: J. H. N. N. I. E. H. O. B. D. Address: Lawton

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Inscit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____

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

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: no, period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 800 ft Meas. rept: 3

Depth cased: 737 ft Casing type: Steel Diam. 4x2 in

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

Method: air bored, cable, dug, rot., air jetted, air percussion, rotary, reverse trenching, driven, wash, other _____

Date Drilled: 9-7-71 Pump intake setting: _____ ft

Driller: Herndon - Roman address _____

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

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

Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____

Alt. LSD: 363 Accuracy: _____

Water Level: 166 ft above below MP; 166 ft above below LSD Accuracy: _____

Date meas: 3-7-71 Yield: 10 gpm 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. _____ °F Date sampled _____

Taste, color, etc. _____

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

C22

11-15-91

230.0 hold

9.28 cut

220.72

1.6 mp

219.12

mp - unscrew
breather pipe

Well No. C 22

Latitude-longitude N
S

HYDROGEOLOGIC CARD

Physiographic Province: 03 **Section:** _____

Drainage Basin: D **Subbasin:** 13E

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

MAJOR AQUIFER: K3 **aquifer, formation, group:** EU

Lithology: S **Origin:** 6 **Aquifer Thickness:** 140 ft

Length of well open to: _____ ft **Depth to top of:** 660 ft

MINOR AQUIFER: _____ **aquifer, formation, group:** _____

Lithology: _____ **Origin:** _____ **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft **Depth to top of:** _____ ft

Intervals Screened: Slotted Pipe

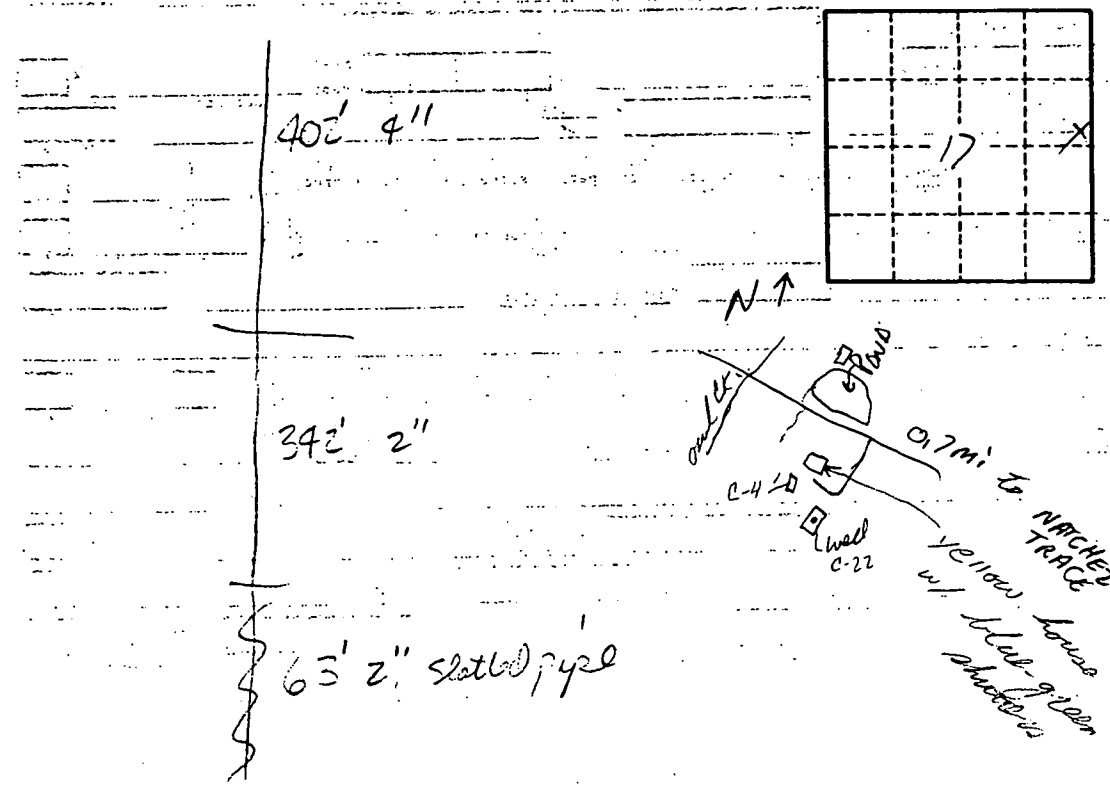
Depth to consolidated rock: _____ ft **Source of data:** _____

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

Surficial material: _____ **Infiltration characteristics:** _____

Coefficient Trans: _____ **Coefficient Storage:** _____

Coefficient Perm: _____ **Spec cap:** _____ **Number of geologic cards:** _____



CHICKASAW
C 22
3-16-71

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

CODED

WATER WELL DRILLERS LOG

Herndon-Homan Well & Supply, Inc. Chickasaw
P. O. Box 49

3-16 19 71
date well completed

SHARPE, MISSISSIPPI 38868 county well located

LANDOWNER: Johnie Hood
Route 1
Houlka, Miss. 38850
(mailing address)

description of formations encountered	from	to
Surface sand & clay	0	395
Blue clay	395	660
sand	660	800
Bit	800	

WELL LOCATION:
sec. 17 T 12 N R 4 E
S W
5 miles E of Houlka
(distance) (direction) (nearest town)

WELL PURPOSE: Home
(home, irrigation, municipal, industrial)

- WELL COMPLETION DATA:
- (1) diameter (inches) 4"
 - (2) total depth (feet) 300'
 - (3) static water level (feet) 166 below top of ground. 405' 8 2 5 above
 - (4) casing Steel 402' 8 4"
(material) (depth)
 - 4" If telescope see back.
(size)
 - (5) screen 5' 3' 737'
(length) (depth to top)
 - 2" steel
(size) (material)
 - (6) pump 1 10
(HP) (yield gpm)
 - Electric
(type power)
 - (7) electric log NO
(yes or no)
 - (organization running log)
 - (8) how well bottom plugged SI

CODED

DRILLERS REMARKS:

MISS. BD. OF
WATER COMM.

1971

If well telescopes please sketch and show depths.

GROUND LEVEL

40.2' Ø 4"
CASING

⊙

Lead Seal

35.2' Ø 2"
CASING

63' Ø 2"
Slotted pipe

			X

SECTION 17

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show locations of each on sketch.