

Strong

FORM 9-1642 (1-68)

Well No. H 56

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION
PUNCHED
JAN 24 1973

MASTER CARD

Record by J. Shell Source of data ROWC Date 1/69 Map _____
 State 28 County (or town) Clay 73
 Latitude: 33 40 13 N Longitude: 08 37 17 Sequential number: 2
 Lat-long accuracy: 1 16 S, R 6 W, Sec 24, NE t, NE t, NE t
 Local well number: H056HA2416NO6E Other number: _____
 Local use: 021 Owner or name: DAVID BELL Address: Rt. 3 West Point

Ownership: (C) County, Fed Gov't, (F) City, (M) Corp or Co, (N) Private, (P) State Agency, (S) Water Dist, (W) _____
 Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other _____
 Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed, (M) _____
 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: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 400 Meas. rept accuracy _____
 Depth cased; (first perf.) _____ ft 27 Casing type: _____; Diam. _____ in _____
 Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other _____
 Method drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jettied, (E) air rot., (F) percussion, (G) rotary, (H) reverse, (I) trenching, (J) driven, (K) drive wash, (L) other _____
 Date Drilled: 968 Pump intake setting: _____ ft _____
 Driller: _____
 Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) nose, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other _____ Deep Shallow
 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/3 Trans. or meter no. _____
 Descrip. MP _____ ft below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: _____
 Water Level: 115 ft above MP; Ft. below LSD 115 Accuracy: _____
 Date meas: 868 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 10 ⁶ Temp. _____ °F Date sampled _____

Well No. H 56

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PUNCHED
HYDROGEOLOGIC CARD

Latitude-longitude N
S
d m s d m s

SAME AS ON MASTER CARD
19 Drainage Basin: 0 22
Physiographic Province: 0.3 20 21 Section: _____
23 Subbasin: 1.3E 24

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (R) (K) (L)
(M) offshore, pediment, hillside, terrace, undulating, valley flat (U) (V) 27

MAJOR AQUIFER: system _____ series K 3 28 29 aquifer, formation, group E 2 30 31
Lithology: _____ Origin: 6 34 Aquifer Thickness: 120 ft

Length of well open to: _____ ft _____ 33 35 Depth to top of: _____ ft 280 36 38

MINOR AQUIFER: system _____ series _____ 44 45 aquifer, formation, group _____ 46 47
Lithology: _____ Origin: _____ 48 49 Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ 51 53 Depth to top of: _____ ft _____ 54 56

Intervals Screened: _____ 57 59

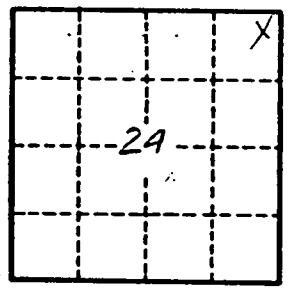
Depth to consolidated rock: _____ ft _____ 60 63 Source of data: _____ 64

Depth to basement: _____ ft _____ 65 68 Source of data: _____ 69

Surficial material: _____ 70 71 Infiltration characteristics: _____ 72

Coefficient Trans: _____ gpd/ft _____ 73 75 Coefficient Storage: _____ 76 78

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79



Well No. H 56

Clay
H 56
8-8-68

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

CODED

WATER WELL DRILLERS LOG

Herndon-Herman Well & Supply, Inc. *Clay*
P. O. Box 42
REANNON, MISSISSIPPI 38860 county well located

LANDOWNER:	description of formations encountered	from	to
David Bell	Super sand & clay	0	18
RT3 West Point (mailing address)	Blue clay	18	28
WELL LOCATION:	Sand	280	400
sec. 24 T. 16 N. R. 6 E. S. 1 W.	BTL	400	
1/2 miles NE West Point			
(distance) (direction) (nearest town)			
WELL PURPOSE: Home			
(home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) 5"			
(2) total depth (feet) 400'			
(3) static water level (feet) 115' below top of ground			
(4) casing steel 4 1/2" (material) (depth)			
NO (size) if telescope see back.			
(5) screen NO (length) (depth to top)			
(size) (material)			
(6) pump 1 1/2 (HP) 5 (yield gpm)			
electric (type power)			
(7) electric log NO (yes or no)			
(organization running log)			
(8) how well bottom plugged open			
DRILLERS REMARKS:			

CODED

DEC 4 1968
MISS. BD. OF
WATER COMMISSIONERS

Clay
H 510
8-68

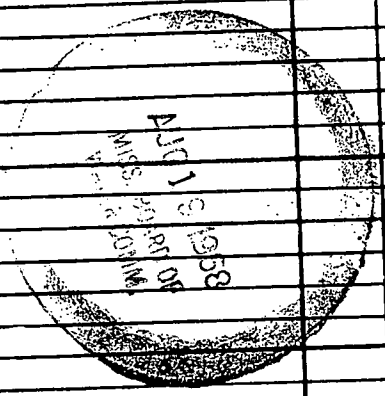
MISSISSIPPI
BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201

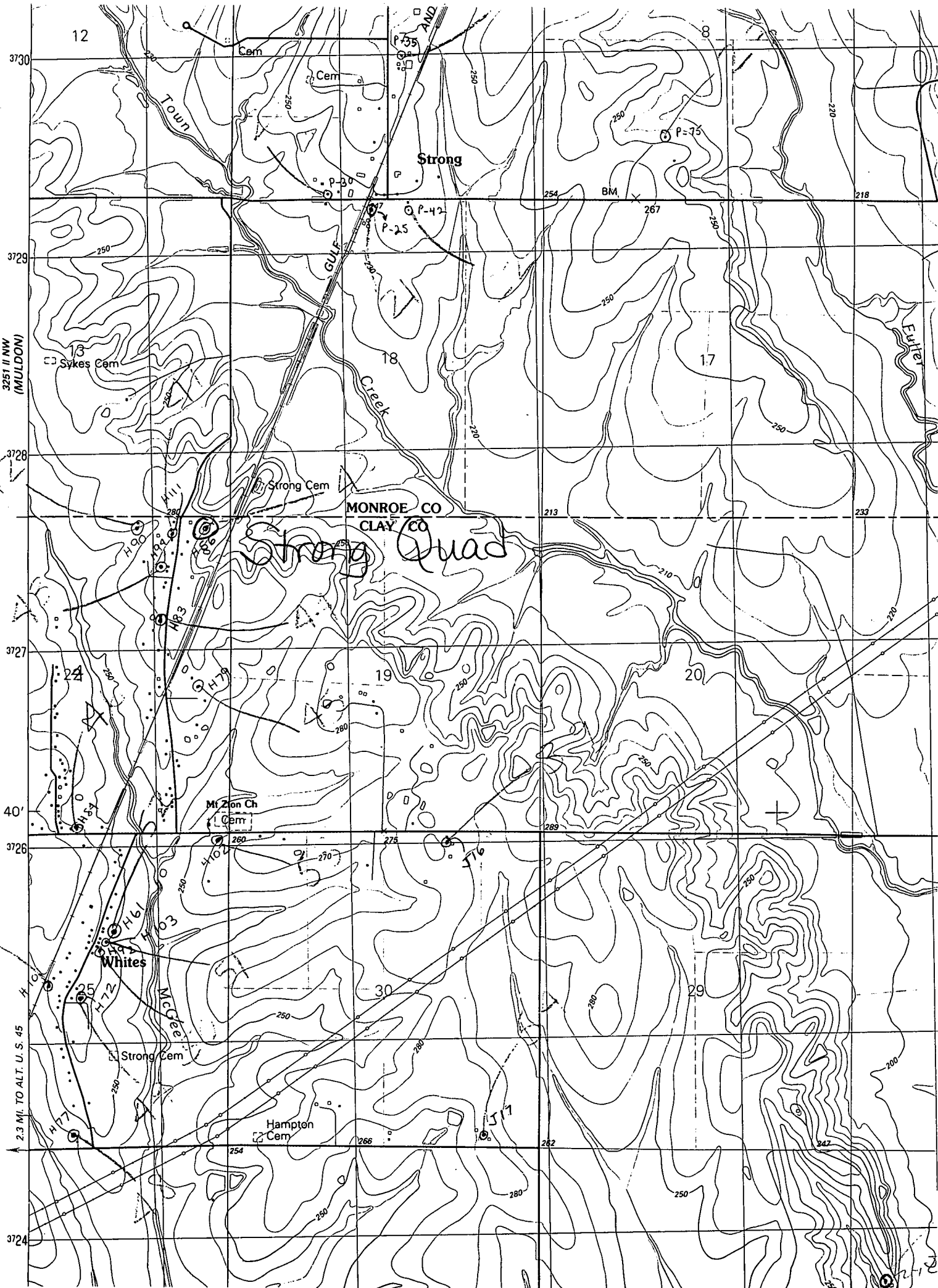
WATER WELL DRILLERS LOG

Herndon-Homan Well & Supply, Inc. *Clay*
P. O. Box 42
SHANNON, MISSISSIPPI 38868 county well located

8/8 1968
date well completed

LANDOWNER:	description of formations encountered	from	to
DAVID BELL	limp sand	0	25
43 West Pine Miss	blue clay	25	280
(mailing address)	blue clay	280	400
	blue	(10)	
WELL LOCATION: sec 24 T 16 N R 6 E miles of white (distance) (direction) (nearest town)			
WELL PURPOSE: Home (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) 54			
(2) total depth (feet) 400			
(3) static water level (feet) 115' below top of ground.			
(4) casing steel, 4" (material) (depth) 5' (size) If telescope see back.			
(5) screen NO (length) (depth to top)			
(6) pump 1/3 (HP) 5 (yield gpm) electric (type power)			
(7) electric log No (yes or no)			
(organization running log)			
(8) how well bottom plugged open			
DRILLERS REMARKS:			





12

3730

Cem

Town

Strong

BM

3729

13

Sykes Cem

18

17

3728

325 II NW (MULDON)

Strong Cem

MONROE CO
CLAY CO

Strong Quad

3727

24

19

20

40'

3726

Mt Zion Ch
Cem

Whites

2.3 MI. TO ALT. U. S. 45

3724

Hampton
Cem