

Sketch + 1/4, 1/4 double match

move in part

Atlanta Quad

3/76

Destroyed

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

TRANSMITTED

6/12/72

TRANSMITTED FOR AEE
477

WELL RECORD

Record by WTO Date 6-72 County Chickasaw Well No. N26
E-log No. 41

GEN. SITE DATA

Site ID 334503089081501 R=0 T=(A) M 2=(W) *

Data reliab. 3=(C) U * Report. agency 4=U S G S * Dist. 6=2 8 * 7=2 8 *

County 8=0 1 7 * Lat/Long. 9=3 3 4 5 0 3 10=0 8 9 0 8 1 5 *

Well No. 12=N 0 2 6 * Loc 13=N E N E S 2 5 T 1 5 S R O Z E *

Alt. 16=3 6 5 . Hyd. Unit (OWDC) 20=

Date 21=0 5 / 1 9 / 1 9 7 2 * Well use 23=W * Water use 24=H *

Hole depth 27=1 4 2 2 . Well depth 28=1 3 6 0 . *

WL 30=2 0 0 . * Date 31=0 6 / 0 0 / 1 9 7 2 * Source 33=D *

OWNER

R = 158 * T = (A) M * Date 159# 0 6 / 0 0 / 1 9 7 2 * Owner No. _____

Owner 161=W K I R B Y _____ *

FIELD QW

R = 192 * T = A M * Date 193# / / 1 9 * Additional cards same R thru 193 for each parameter.

Temp. 196# 0 0 0 1 0 * °C 197=

Cond. 196# 0 0 0 9 5 * uMhos 197=

pH 196# 0 0 4 0 0 * Value 197=

CONSTR.

R = 58 * T = (A) M * 59# 1 * Date 60=0 6 / 0 0 / 1 9 7 2 *

Drlr 63=0 5 3 * Name: Parks Method 65=H *

Finish 66=S * Remarks _____

CASING

R = 76 * T = (A) M * 59# 1 *

Top csng 77# - 0 . Bot. csng 78=6 3 0 . * Diam. 79# 4 . *

R = 76 * T = (A) M * 59# 1 *

Top csng 77# 6 3 0 . Bot. csng 78=1 3 0 0 . * Diam. 79# 2 . *

OPENINGS

R = <u>82</u> *	T = <u>(A) M</u> *	59# <u>1</u> *
Top 83#	<u>1 3 0 0</u> . *	
Bot. 84#	<u>1 3 6 0</u> . *	
Type 85#	<u>S</u> *	
Diam. 87#	<u>2</u> . *	
Size 88#		

R= <u>82</u> *	T= <u>A M</u> *	59# <u> </u> *
83#		
84#		
85#		
87#		
88#		

YIELD

R = 134 (146) * T = (A) M * 147# 1 * Q 150= 1 5 . * Q/s 272=

LIFT

R= 42 * T= A M * Lift type 43# S * Intake 44= * Power type 45= E *
 Date 38= 06/00/1972 * H.P. 46= 1.5 *

LOGS

R= 198 * T= A M * Log 199# D * Top 200= 0 . * Bot. 201= 1422 . *
 R= 198 * T= A M * Log 199# E * Top 200= 630 . * Bot. 201= 1413 . *
 R= 189 * T= A * 190# 041 * 191= M I S S D I S T *

ANAL.

R= 114 * T= A M * Year 115# * Type 120= *

AQUIFERS

R= 90 * T= A M * 256# 1 * Top 91= 1250 . * Bot. 92= 1370 . *
 Unit ID 93= 211EUTWX * Name of unit _____
 R= 90 * T= A M * 256# * Top 91= . * Bot. 92= . *
 Unit ID 93= * Name of unit _____

HYDRAULICS

R= 98 * T= A M * 99# 1 Unit tested 100= *
 R= 105 * T= A M * 99# 1 Test No. 106# * _____
 Transmissivity 107= * T(gal/d)/ft _____
 Hydraul. conduct. 108= . * P(gal/d)/ft² _____
 Storage coeff. 110= * Boundaries _____

T= 245
 Sp. Cond= 1450
 pH = 7.6
 hard 75+

Hubert Parks says well now producing red water.
 Older well 100' away about same depth drilled by Ashby
 5/23/85 EHA

CHICKASAW
N26
1972
Elog #41

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

CODED

WATER WELL DRILLERS LOG

Pending - 1972 T.M. PARKS Drlg Co Chickasaw
date well completed firm name county well located

LANDOWNER: Robert H Kirby (Wallace Kirby) Woodland, Ms.
(mailing address)

description of formations encountered	from	to
Clays	0	40
Sandy Chalk	40	50
Sandy w/shale	50	70
Chalky w/shale	70	95
Sandy w/clays	95	150
Sandy few Rocks, clays	150	380
Rocky firm formation	380	400
Sandy fines	400	420
Clays Chalk w/limestones	420	520
Sandy w/limestones	520	540
Clays + Shale	540	600
Chalky, Shale formation w/streaks Rock	600	1140
Fine shale + sand	1140	1210
dirty sand w/s-shale	1210	1270
Good Sand "Fine"	1270	1320
Hard C-Sand - w/s-shale	1320	1420

WELL LOCATION:
sec. 25 T 15 N R 1 E S 5
5 miles SW of Woodland
(distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

- (1) diameter (inches) 4"
- (2) total depth (feet) 1422
- (3) static water level (feet) 200 below top of ground.
- (4) casing steel, 630' (material) (depth)
- (5) screen 60' length, 1300' depth to top, 2" size, steel (material)
- (6) pump 1 1/2 HP, 15 yield gpm, Single Phase (type power)
- (7) electric log Yes (yes or no)
- (8) how well bottom plugged BpV (organization running log)

CODED

RECEIVED

AUG 6 - 1976

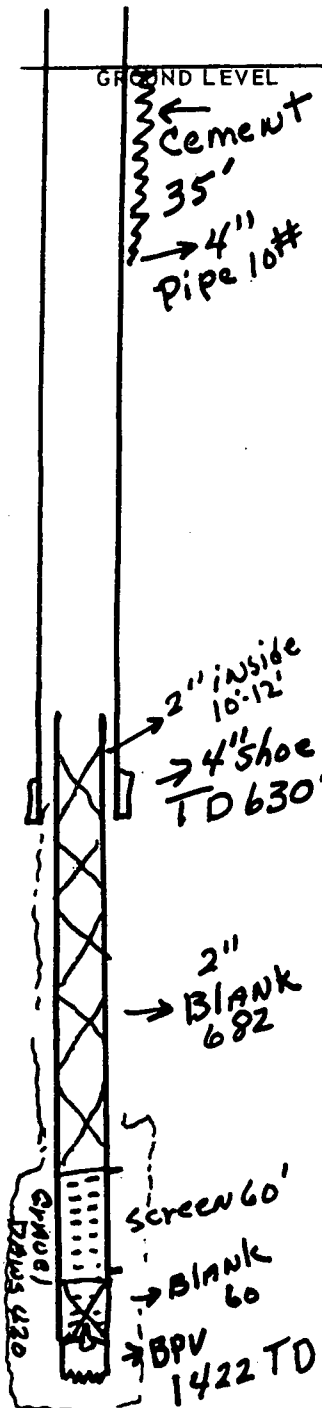
MISS. BD. OF WATER COMM

DRILLERS REMARKS: Good Production - Well Gravel Packed

S30 T 15 S R 2 E on W.S.

S25 is correct

If well telescopes please sketch and show depths.



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

Series of horizontal lines for additional information.

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