

1/91 WTD

T1ADP/8/83 (GW 615)

Recorded by J. Crout

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. E26

E-Log No. #29

County TEPPAH

Date 6/28/82

Walnut

~~TRANSMITTED FOR ADP 1/83~~

Site ID 345042088555101 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=139*

Lat. Long. 9=345042* 10=0885551* Well No. 12=E026*

Location 13=NENE S 12 T 035 R 03 E* Alt. 16=460* 462

Hyd. Unit (OWDC) 20= Date 21=0610711982*

Well use 23=W* Water Use 24=P* Hole depth 27=974* Well depth 28=935*

WL 30=155* Date 31=111711982* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#061711982* Owner No.

Owner 161#FAM L KINER

FIELD OW

R=192* T=A* Date 193# Temp. 196#00010* 197=

R=192* T=A* Date 193# Cond. 196#00095* 197=

R=192* T=A* Date 193#1012711982* pH 196#00400* 197=8.0*

CONSTR.

R=58* T=A* 59#1* Date 60=111711982* Remarks

Drig. 63=027* Name J.W. Webb Method 65=H* Finish 66=5*

CASING

R=76* T=A* 59#1* Top csgn. 77#0* Bot. csgn. 78=860* Diam. 79#10*

R=76* T=A* 59#1* Top csgn 77#800* Bot. csgn. 78=860* Diam. 79#6*

OPENINGS

R=82* T=A* 59#1* Top 83#865* Bottom 84=935*

Type 85=3* Diam. 87=6* Size 88=

R=82* T=A* 59#1* Top 83# Bottom 84=

Type 85= Diam. 87= Size 88=

YIELD

R=146* T=A* 147# 1* Q 150=250* Q/S 272=

134 flows 146 pumped

LIFT
 R=42* T= A * Lift type 43# T* Intake 44= * Power type 45= E*
 Date 38= 11/17/1982* H.P. 46= 40.*

LOGS
 R=198* T= A * Log 199# E* Top 200= 76.* Bot 201= 9.24.*
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 9.60.*
 R=189* T= A * E Log No. 190# 029* 191= M I S S D I S T *

ANAL.
 R=114* T= A * Year 115# * 117= * 120= *

AQUIFERS
 R=90* T= A * 256# 1 * Top 91= 860.* Bot 92= *
 Unit ID 93= ZILCOFF * Name of Unit
 R=90* T= A * 256# 1 * Top 91= * Bot 92= *
 Unit ID 93= * Name of Unit

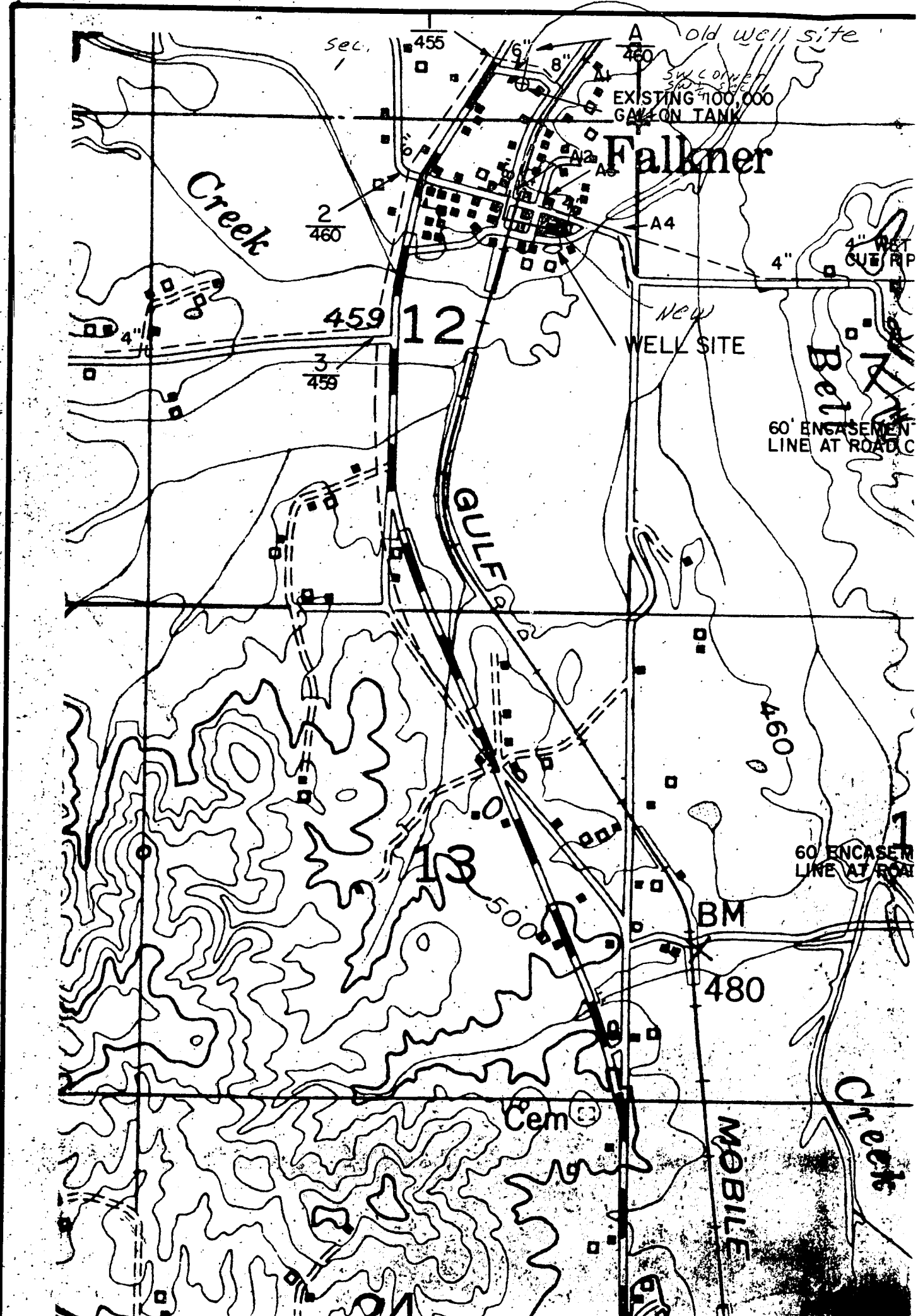
HYDRAULICS
 R=98* T= A * 99# 1 * Unit tested 100= * 103= *
 R=105* T= A * 99# 1 * Test No. 106# *
 107= * Transmissivity (gal/d)/ft
 108= * Hydraul. cond. (gal/d)/ft²
 110= * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

0-10 Clay TDS = 124
 10-60 Sdy Clay hard = 100
 60-90 blue clay pH = 8.0
 90-360 sd + rock
 360-480 Clay + shale
 480-750 blue clay
 750-860 Sdy Clay
 860-930 Sand
 930-960 Sdy Clay

MGS



TIPPAH
E26
11-17-82
Elog #29

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

CODED

WATER WELL DRILLERS LOG

Nov 17 1982 J.W. WEBB & SONS, INC. TIPPAH
date well completed firm name county well located

LANDOWNER:
TOWN OF FALKNER
FALKNER, MISS
(mailing address)

WELL LOCATION:
sec. 12 T. 3 S. R. 3 E
0 miles (distance) of FALKNER (nearest town)

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

- WELL COMPLETION DATA:
- (1) diameter (inches) 10
 - (2) total depth (feet) 935
 - (3) static water level (feet) 155 below top of ground
 - (4) casing STEEL 860' (material) (depth)
 - (5) screen 70 865 (length) (depth to top)
6" 55 (size) (material)
 - (6) pump 40 250 (HP) (yield gpm)
ELEC (type power)
 - (7) electric log YES (yes or no)
STATE (organization running log)
 - (8) how well bottom plugged BACK WASH VALVE

description of formations encountered	from	to
CLAY	0	10
SANDY CLAY	10	60
BLUE CLAY	60	90
SAND & ROCK	90	360
CLAY & SHALE	360	480
BLUE CLAY	480	750
SANDY CLAY	750	860
SAND	860	930
SANDY CLAY	930	960

CODED

DEPT. OF NATURAL RESOURCES
BUREAU OF LAND & WATER RESOURCES

NOV 22 1982

RECEIVED

DRILLERS REMARKS: