

Recorded by BRR
Date 9/9/86
Agency USGS
Health # 700006-02

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. [K29]
E-Log No. 035
County TIPPAH

WELL RECORD

Billy Yancy
8377139

MITCHELL
WA

GEN SITE DATA

Site Id 344239088502001 R=0* T=A* 2=W* Data relab. 3=C* 0

Dist: 6=28* State 7=28* Co. 8=139* Lat. Long./ 9=344239* 10=08850201*

Well NO. 129 'K10291' * Location ^{SE} 139 N W N W S 25 T 10 4 S R 0 4 E * Alt. 16620 *
Hyd. Unit (OWDC) 209 0 8 9 1 0 2 0 7 * Date 219 / 1 9 8 6 / 1 0 8 / 1 0 5 * (YYYYMMDD) 17= M *

Agency Use 803 * Well Use 23 = W * Water Use 24 = P * Hole depth 27 = 1 8 6 0 . 1 * Well depth 28 = 1 8 3 4 . 1 *

WL 30 = 1 3 2 5 . 1 * Date 31 = 1 1 9 8 7 1 / 1 0 4 / 1 0 0 * Source 33 = D *
Project No. 5 = _____ * 714 = 211 COFF *

LIFT

R=42* T=A* 254#1* Date 38 = 1 1 9 8 7 1 / 1 0 4 / 1 0 0 * Lift Type 43 # T * Intake 44 = 4 7 0 . 1 *
Power Type 45 = E * H.P. 46 = _____ *

CONSTR.

R=58* T=A* 723#1* Date 60 = 1 1 9 8 7 1 / 1 0 4 / 1 0 0 * Drlg 63 = 0 2 7 * Name J. M. WEBBÉ
SONS
Method 65 = H * Finish 66 = G * Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77 = _____ * Bot. csng 78 = 1 7 6 0 . 1 * Diam. 79 # 1 1 0 . 1 *
R=76* T=A* 725#2* 59#1* Top csng 77 # 1 6 9 4 . 1 * Bot. csng 78 = 1 7 7 4 . 1 * Diam. 79 # 1 6 . 1 *

OPENINGS

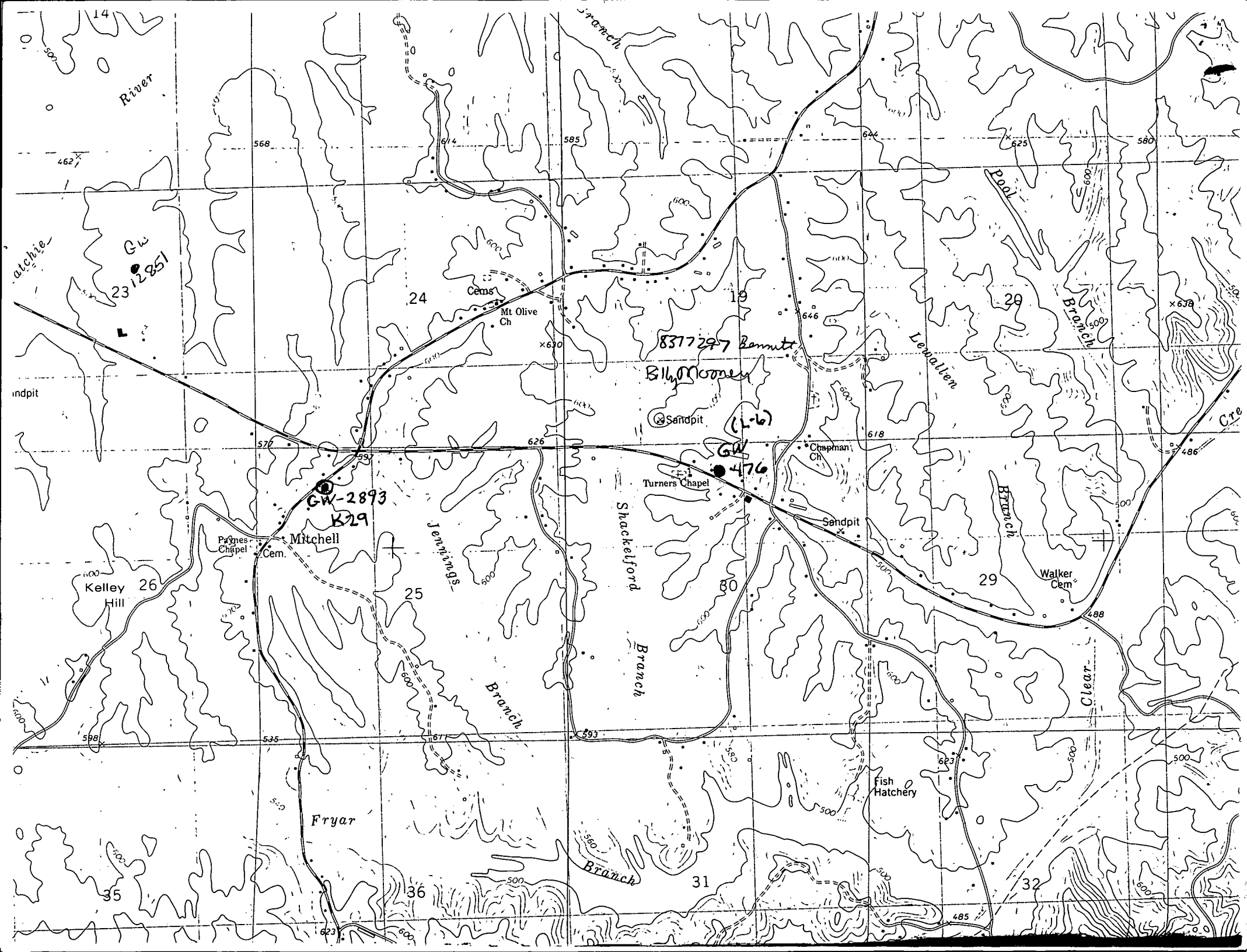
R=82* T=A* 726#1* 59#1* Top 83 # 1 7 7 4 . 1 * Bottom 84 = 1 8 3 4 . 1 * Type 85 = S *
Diam. 87 = 6 . 1 * Size 88 = 1 0 2 5 *
R=82* T=A* 726#2* 59#1* Top 83 # _____ * Bottom 84 = _____ * Type 85 = _____ *
87 = _____ * 88 = _____ *

AQUIFERS

R=90* T=A* 721#1* Top 91 = 1 7 6 0 . 1 * Bot 92 = 1 8 3 0 . 1 * Unit Id 93 = 2 1 1 C O F F *
R=90* T=A* 721#2* Top 91 = _____ * Bot 92 = _____ * Unit Id 93 = _____ *

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 _____



MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED TIPPANH	
WELL NUMBER K 29 CODED	PERMIT NUMBER 2893
NAME OF DRILLING FIRM J. W. WEBB & SONS	
DATE WELL COMPLETED APR 1987	
INC.	

NAME & MAILING ADDRESS OF LANDOWNER
MITCHELL WATER ASSOC.

RIPLEY MS

WELL LOCATION: SEC **25** TOWNSHIP **4 S** RANGE **4 E**

DISTANCE **7** Miles DIRECTION **E** of NEAREST TOWN **RIPLEY**

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA

PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe)

POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe)

Pump Capacity (GPM) 250	No. of Stages 13	Setting Depth 470 FT.
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PUMP TEST

Well yielded **250** GPM with a drawdown of **94** ft. after **24** hours of pumping

WELL DATA

Well Depth 834	Casing Diameter (In.) 10	Casing Length (Ft.) 760
Type of Casing STEEL	Hole Depth 325	Depth to Static Water Level 325

TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other

Top of Lap Pipe or Reduction in Casing
694 FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)

Name of Organization Running Log
STATE

SCREEN DATA

Diameter - Inches 6	Length - Feet 60	Slot Size - Inches .025
Screen Type SS	Depth to Bottom - Feet 834	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

Department of Natural Resources
Bureau of Land & Water Resources

OCT 10 1987

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
RED SANDY CLAY	0	60			
SAND & ROCK	60	180			
SANDY CLAY	180	270			
BLUE CLAY	270	720			
SANDY CLAY	720	760			
SAND	760	830			
CLAY	830	860			

IF MORE SPACE IS NEEDED, USE BACK