



MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

WELL SCHEDULE

FIPS: 121

WELL: K202

LOG NO.:

Recorded by: PPhillips Data Source: Permit Driller's log Date: 5/13/03
County: Rankin Permit No.: GW15412 DOH No.: 0610097-01
Quad: Whitfield Elevation: 332
1/4: SW 1/4: SE 1/4: SW Sec.: 27 T: SN R: 2E

Plotted on quad?: In field? From drillers log? From permit?
Latitude: 32 14 24.11 Longitude: 90 05 10.6 GPS? 7/15/02 From Quad?
Primary aquifer: CCKF Secondary aquifer:
Use: IT Well status: Local well name:
Owner: Hudspeth Regional Center

Date completed: 5/22/00 Driller: Herndon Well depth: 752 Hole Depth: 835
Pump type: Turbine Power type: Electric Pump capacity: 310
Casing interval: 0 - 680' Casing length: 680' Casing diameter: 12"
Casing interval: 596' - 681' Casing length: 85' Casing diameter: 8"
Screen interval: 681' - 752' Screen length: 71' Screen diameter: 8"
Screen interval: Screen length: Screen diameter:
Type of logs: E, GR Log interval:
Initial water level: 228 Date: 5/22/00 M.P. description:

Water Quality Data? Source: Reliability:
Water Level Data? Source: Reliability:
Pump Test Data? Source: Reliability:
Water Use Data? Source: Reliability:

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

P. O. Box 10
Jackson, MS 39289-0
WATER WELL DRILLERS I

COUNTY WELL LOCATED RANKIN	
WELL NUMBER 01	CODED
K-202	
DATE WELL COMPLETED 5-22-00	

PERMIT NUMBER SW 15712
NAME OF DRILLING FIRM HERNDON WELL & SUPPLY
PEARL

NAME & MAILING ADDRESS OF LANDOWNER HUDSPETH CENTER			
WHITFIELD, MS.			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	27	5	(N) 2 (E) S W
DISTANCE 1 Miles	DIRECTION EAST	NEAREST TOWN PEARL	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. MUNICIPAL			

PUMP DATA		
PUMP TYPE (Circle One): Submersible (Turbine) Jet Flowing W Other (Describe) OIL LUBE		
POWER TYPE (Circle One): (Electric) Tractor Diesel Gasoline Buta Other (Describe) MOTOR H/P 50		
Pump Capacity (GPM) 310	No of Stages 8	Setting Depth 330 F
PUMP TEST		
Well yielded 310@60 PSI GPM w		
a drawdown of 32		
after 6 hours of pumpi		

WELL DATA		
Well Depth 752.02	Casing Diameter (in) 12	Casing Length (Ft) 680
Type of Casing STEEL	Hoie Depth 835	Depth to Static Water Level 228
TYPE OF COMPLETION: (Circle One or More): (Gravel Packed.) (Underreamed.) (Telescoped) Natural Development. Open Hoie. Other (Describe)		
WELL GROUTED TO A DEPTH OF 680 FEET Type Grout (circle one): Cement, Bentonite, or Mix		

LOG DATA			
TYPE OF LOG RUN (Circle One): No Log R (Electric) (Gamma Ray) Density, Sonic, Neutr Other (Describe)			
Name of Organization Running Log MS. OFFICE OF GEOLOGY			

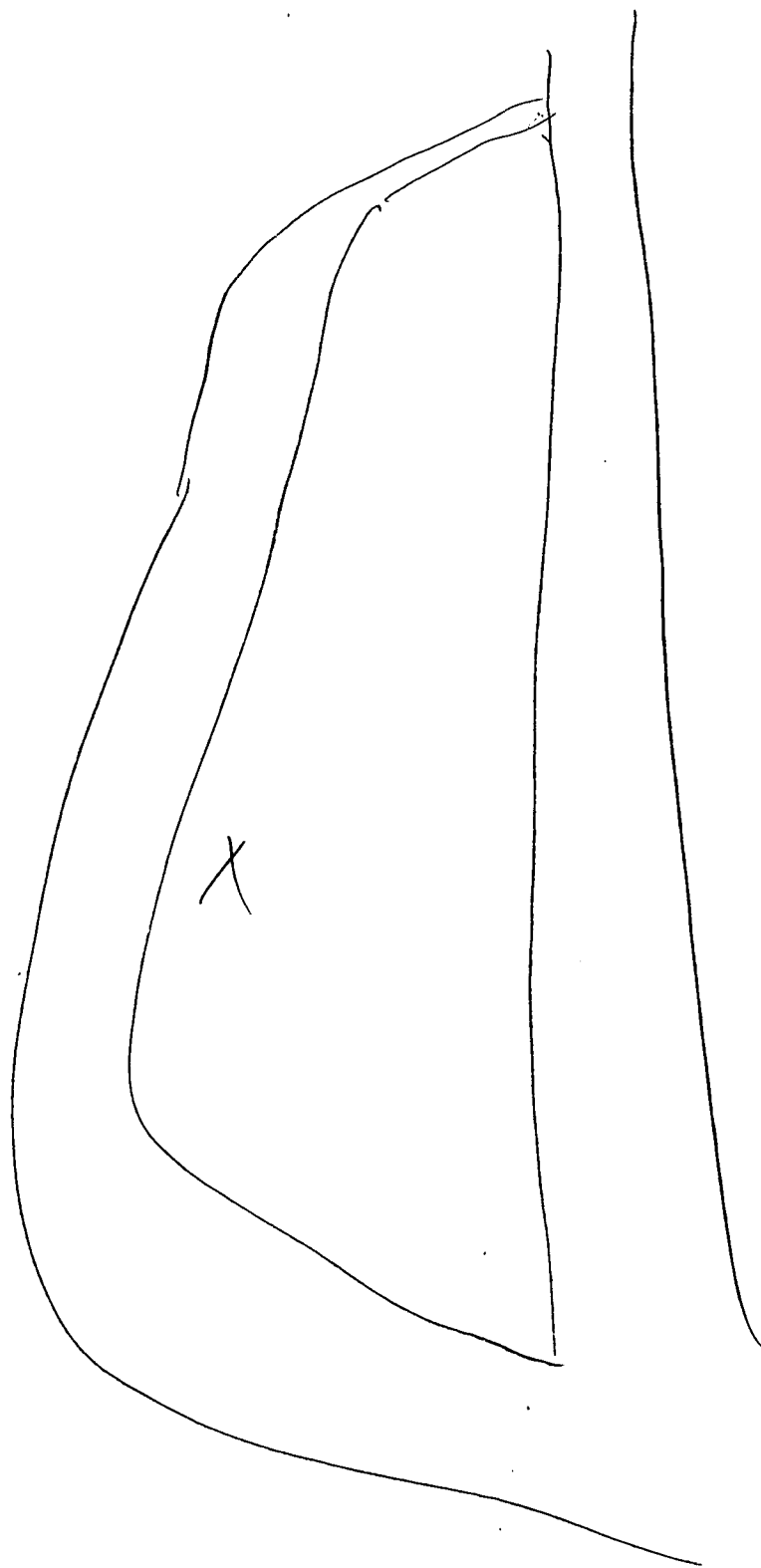
SCREEN DATA		
Diameter - inches 8	Length - Feet 71.02	Slot Size - inches .020
Screen Type WIRE WRAPPED SS		Depth to Bottom - Feet 752.02

GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Unit Thickness	Depth to T
Subs SWL	Date	Applying	Aquifer Te
RECEIVED			
JUN 21 2000			
Top of Lap Pipe or Reduction in Casing 596.54 FEET			
IF TELESKOPED OR MORE THAN ONE SCREEN USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FROM	T
red clay	0	30		
white clay	30	56		
sandy clay	56	75		
clay	75	485		
sandy clay	485	600		
sand	600	810		
clay	810			

Office of Land & Water Resources
Dept of Environmental Quality

IF MORE SPACE IS NEEDED, USE BACK





DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR-
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME (S): RLB DATE: July 15 2002

UNIT DEQ #: _____ FILE #: _____

HEALTH DEPT. #: 610097-01 ELEVATION: _____

USGS #: K202 ^{no tag on well} OLWR #: MS-GW-15412

OWNER: Hudspeth Center QUAD: Whitefield

LOCATION: _____ S 27 T 5N R 2E COUNTY Rankin

LOCATION DESCRIPTION: North of Center

CASING DIA: 12 PUMP TYPE & SIZE: 50 HP

GPS FIELD LOCATION: LAT. 32.24003 LONG. -90.08627

GPS CORRECTED LOCATION: LAT. _____ LONG. _____

REMARKS: Plotted

new

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR-

PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME (S) : RLB

DATE : JULY 15-2002

UNIT DEQ # : _____

FILE # : _____

HEALTH DEPT. # :610097-01 NO TAG ON WELL

ELEVATION : _____

USGS # : K202

OLWR # : MS-GW-15415

OWNER : HUSPETH CENTER

QUAD : WHITFIELD

LOCATION : _____ S _____ T _____ R _____ COUNTY RANKIN

LOCATION DESCRIPTION : NORTH OF THE CENTER

CASING DIA : 12

PUMP TYPE & SIZE : 50 HP

GPS FIELD LOCATION : LAT. 32.24003

LONG. -90.08627

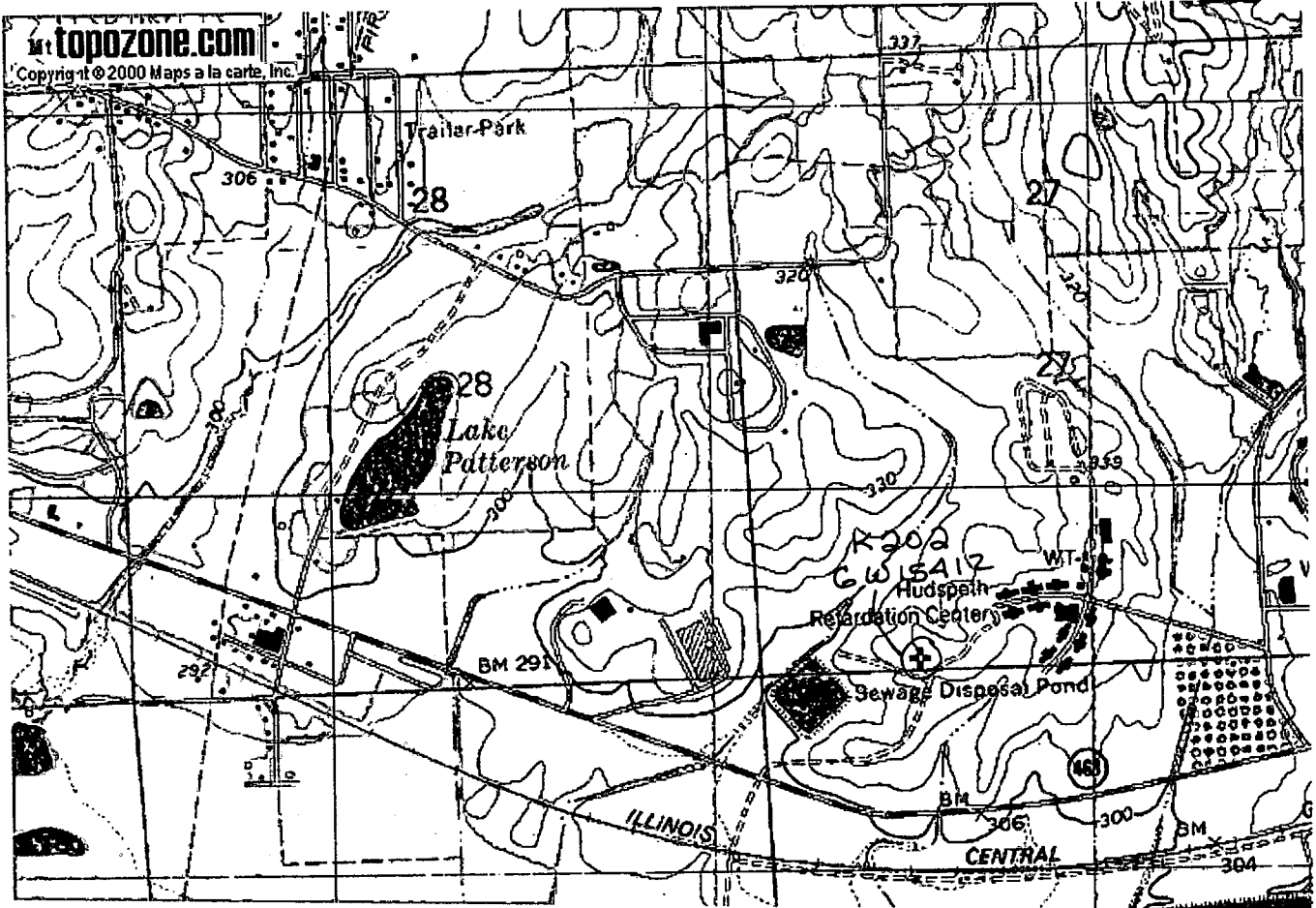
GPS CORRECTED LOCATION : LAT. _____

LONG. _____

REMARKS : PLOTTED

TopoZone.com

Target is 32.2400°N, 90.0863°W - **WHITFIELD** quad [Quad Info]



Hudspeth Center
670097-01
MSGW 15412