

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED STATE		PERMIT NUMBER
WELL NUMBER 04	CODED	NAME OF DRILLING FIRM SMITH WELL DRILLING & SERV.
K 2023		
DATE WELL COMPLETED 7-19-99		

NAME & MAILING ADDRESS OF LANDOWNER
Carl Kopf
Browns Ferry MO
Stanhorn

WELL LOCATION: SEC **K-1** TOWNSHIP **T6** RANGE **N. R. 9 E. W.**

DISTANCE _____ Miles _____ of _____

DIRECTION _____

NEAREST TOWN _____

OTHER LANDMARK _____

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

PUMP DATA

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

POWER TYPE (Circle One):
Electric Tractor, Diesel, Gasoline, Butane,
Other (Describe) _____ H/P **34**

Pump Capacity (GPM) 12	No. of Stages 10	Setting Depth 60 FT.
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PUMP TEST

Well yielded **12** GPM with
a drawdown of **2** ft.
after **1** hours of pumping

WELL DATA

Well Depth 140	Casing Diameter (In.) 4"	Casing Length (Ft.) 130
Type of Casing PVC	Hole Depth 140	Depth to Static Water Level 50

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

WELL GROUTED TO A DEPTH OF **10** FEET
Type Grout (circle one): Cement, Bentonite, or Mix

LOG DATA

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

Name of Organization Running Log _____

SCREEN DATA

Diameter - Inches 4"	Length - Feet 10'	Slot Size - Inches 14 TUBUS
Screen Type PVC	Depth to Bottom - Feet 140	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks _____

Top of Lap Pipe or Reduction in Casing _____

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP SOIL	0	20
SAND + GRAVEL	20	60
WHITE CLAY + SAND	60	100
WHITE SAND	100	140

FORMATIONS (CONTINUED) TO

RECEIVED

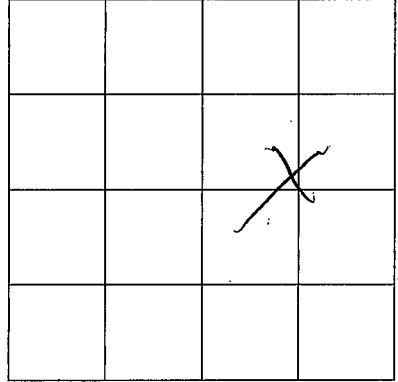
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Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION *k-1*

Please indicate well location X.

ADDITIONAL INFORMATION

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