

COPIA# MISSISSIPPI BOARD OF WATER COMMISSIONERS

D46  
7-25-60

WATER WELL DRILLERS LOG

CODED

Date: Aug 2, 1960, Driller: Bill Brown County: Carroll

(1) Owner of land: T. A. Garney  
(Name)

(2) Location: 1/2 NW 1/4 Sec 12 T162N  
4 miles South of Crystal Springs, Miss.  
(distance) (direction)

(3) Topography: Hilly to Rolling  
(Hilly) (Flat) (Level)

(4) Purpose of Well: Domestic  
(Domestic Irrigation) (Municipal) (Industrial) (Other)

Depth (Feet)	Depth (Feet)	Depth (Feet)	Depth (Feet)
0-15	15-20	20-25	25-30
Water-light red clay	Light red clay	Light red clay	Light red clay
15-20	20-25	25-30	30-35
Band A Red clay	Band A Red clay	Band A Red clay	Band A Red clay
30-35	35-40	40-45	45-50
Feet of Sand	Feet of Sand	Feet of Sand	Feet of Sand
50-55	55-60	60-65	65-70
Red clay gravel	Red clay gravel	Red clay gravel	Red clay gravel
70-75	75-80	80-85	85-90
Good water sand	Good water sand	Good water sand	Good water sand
90-95	95-100	100-105	105-110
Fea Gravel water Strains	Fea Gravel water Strains	Fea Gravel water Strains	Fea Gravel water Strains
110-115	115-120	120-125	125-130
Red & Blue clay	Red & Blue clay	Red & Blue clay	Red & Blue clay
130-135	135-140	140-145	145-150
End of well.	End of well.	End of well.	End of well.

Information upon completion of well:

(1) Diameter: 4 inches

(2) Total Depth: 135 feet

(3) Water Level: 95 feet below top of ground

(4) Cased to: 135 Size: 4 inch

(5) Screen Size: 20 mesh length 10 feet

(6) Were any formations sealed against pollution?  
yes No no

4 1/2" standing water.  
Developed well with red & blue  
at 400 gal. rate for 10 min.  
No. 5 slot distribution. 1/2" dia.  
Set 2 1/2" sand filter. 1/2" dia.  
Pumped for 2 hrs. at 100  
600 G.P.M. at 10 lb. pressure.  
No sand. 100% red & blue  
to hold water and to filter  
during drilling. Water out  
with 1500 gallons water to  
house and 1000 gal. to  
reservoir. A good well.



If YES depth of formation

Why: Top 5 ft. water light

Drillers' Remarks: Clay. No other  
water bearing strata  
encountered.

Well No.

(Use Back Side)