

PUNCHED

FORM 9-1642
(1-68)

Well No. V-20

WELL SCHEDULE

APR 18 1975

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by J.M. Source of data BOWC Date 8-71 Map _____
 State 218 County YAZOO 82
 Latitude: 32 34 04 N Longitude: 09 03 13 W Sequential number: 1
 Lat-long accuracy: 5 T 80 R 30 Sec 5
 Local well number: V 0 2 0 - 0 5 0 8 N 0 3 W Other number: _____
 Local use: 1 5 0 Owner or name: W. O. HILDEBRAND Address: BENTONIA

Ownership: County, Fed Gov't, City, Corp or Co., Private, State Agency, Water Dist 1
 Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H
 Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (D) (G) (H) (I) (M) (N) (P) (R) (T) (U) (W) (X) (Z) W
 DATA AVAILABLE: Well data 0 Freq. W/L meas: 0 Field aquifer char. 0
 Hyd. lab. data: _____
 Qual. water data; type: _____
 Freq. sampling: _____ yes _____ no _____
 Aperture cards: _____ yes _____
 Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1040 Meas. rept accuracy 3
 Depth cased: 1010 Casing type: STEEL Diam. 4x2 in 4
 Finish: porous concrete, gravel w. screen, gravel w. gallery, horiz. open end, perf., screen, sd. pt., shored, open hole, other 5
 Method: Drilled: air rot., bored, cable, dug, hyd rot., jetted, air percussion, rotary, reverse trenching, driven, drive wash, other H
 Date Drilled: 9 7 1 Pump intake setting: _____ ft _____
 Driller: Bud Cresswell name address _____
 Lift (type): (A) air, bucket, cent, jet, (B) multiple, (C) multiple, (cent.), (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rotary, (S) submerg, (T) turb, other S Deep 0 Shallow 40
 Power (type): diesel, gas, gasoline, hand, gas, wind; H.P. 2 Trans. or meter no. T
 Descrip. MP _____ ft above below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____
 Water Level: _____ ft above below MP; Ft. above below LSD 180 Accuracy: _____
 Date meas: 8 7 1 Yield: _____ gpm 20 Method determined _____
 Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____
 QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm
 Sp. Conduct _____ K x 10 6 Temp. _____ °F _____ Date sampled _____
 Taste, color, etc. _____

Well No. V-20

Well No. _____

Latitude-longitude _____

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____

Section: 03

Drainage Basin: D Subbasin: 15K

Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (P) offshore, (S) pediment, (T) hillside, (U) terrace, undulating, (V) valley, flat

MAJOR Aquifer: _____ series _____ aquifer, formation, group CF

Lithology: _____ Origin: S Aquifer Thickness: 80 ft.

Length of well open to: _____ ft. Depth to top of: _____ ft. 960

MINOR Aquifer: _____ series _____ aquifer, formation, group CF

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft.

Length of well open to: _____ ft. Depth to top of: _____ ft.

Intervals Screened: 2" STEEL

Depth to consolidated rock: _____ ft. Source of data: _____

Depth to basement: _____ ft. Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft. Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft. ; Spec cap: _____ gpm/ft. ; Number of geologic cards: _____

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