

SITE ID - 303055 0885730

WRD Exp. (GW)
April 1966

Well No. _____

WELL SCHEDULE

H20 374C

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

E Log 57
WHITE PLAINS

Record by P.E. Grantham Source of data Driv. + E Log Date 11-9-66 Map Vestup, Miss

State Mississippi County Harrison Co. (or town) 28 24

Latitude: 30 30 55 N Longitude: 0 8 8 5 7 3 W Sequential number: 1

Lat-long accuracy: 2 T. 6 N. 10 E. 23 Sec. NW 1/4, NW 1/4, NE 1/4

Local well number: H0208A2306510W Other number: _____ B & M

Local use: 588 Owner or name: Woodrow Hudson

Owner or name: WOODROW HUDSON Address: Wool Market

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ P

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, _____

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed _____ W

DATA AVAILABLE: Well data _____ Freq. W/L meas.: _____ Field aquifer char. _____

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: E Log 10-700 No samples _____ E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 703 ft 703 Meas. rept accuracy _____ 2

Depth cased: 692 ft 692 Casing type: Galv. Diam. 2 in _____ 2

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other _____ S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) percuss, (P) air rot, (R) reverse, (T) trenching, (V) driven, (W) drive wash, other _____ H

Date Drilled: 11-9-66 966 Pump intake setting: _____ ft _____ 38

Driller: C.T. Switzer Drlg. Co., Gulfport Miss name address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other _____ J Deep _____ 40 Shallow _____

Power (type): nat, diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 LP _____ S Trans. or meter no. _____

Descrip. MP _____ above _____ ft below LSD, Alt. MP _____

Alt. LSD: 110 TOPO _____ 110 accuracy: (source) topo _____ 47 4

Water Level _____ above _____ ft below MP; Ft below LSD _____ Accuracy: _____ 52

Date _____ Yield: _____ gpm _____ Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 68

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ 72

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 77 79

Taste, color, etc. _____

H20

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No. H20

Well No. _____

Latitude-longitude _____
d m s N S d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ Section: 03

D Drainage Basin: 135 Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series TM _____ aquifer, formation, group PA

Lithology: _____ Origin: 3 _____ Aquifer Thickness: _____ ft

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

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: _____

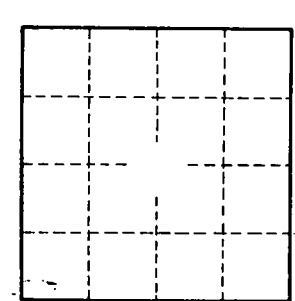
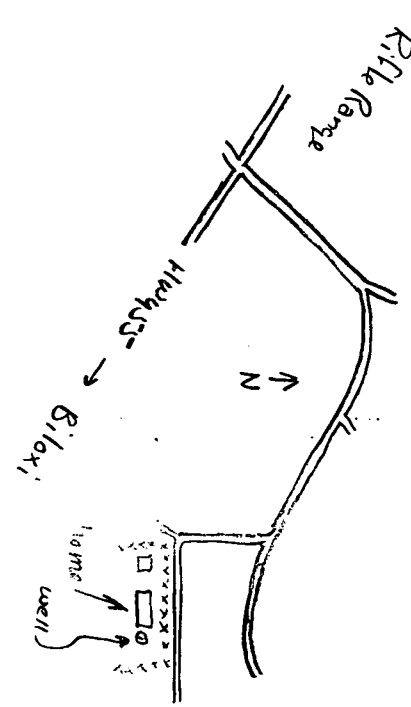
Depth to consolidated rock: _____ ft _____ Source of data: _____

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

Surficial material: _____ Infiltration characteristics: _____

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

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No. H 20

