

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Callahan Source of data SWW Date 3-12-58 Map SWW

State Miss County Rankin (or town) 61

Latitude: 32° 08' 15" N Longitude: 090° 02' 51" W Sequential number: 1

Local well number: P 020 CD 36 04 NO 2 E Other number: B & M

Local use: 123 Owner or name: McKENZIE Address:

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

Use of water: (S) Stock, (T) Instit., (U) Unused, (V) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) Destroyed W

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

Hyd. Lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: yes period:

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 370 ft Meas. rept 6

Depth cased: 310 ft Casing type: Diam. 3 in

Finish: (C) concrete, (F) porous gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other

Method: (A) drilled, (B) air bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) percuss, (H) air, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other

Date Drilled: 970 Pump intake setting: ft

Driller: C. L. Berry name address

Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple (cent.), (F) multiple (turb.), (G) none, (H) piston, (I) rot., (J) submerg., (K) turb., (L) other P Deep Shallow 40

Power (type): (A) diesel, (B) elec., (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 5 Trans. or meter no.

Descrip. MP above ft below LSD, Alt. MP

Alt. LSD: 370 Accuracy: (source) 5

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

Date mea: Yield: gpm Method determined

Drawdown: ft Accuracy: Pumping period hrs

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

Sp. Conduct K x 10⁶ Temp. °F Date sampled

Taste, color, etc.

Well No. P20

HYDROGEOLOGIC CARD

Well No. P20

FORM 9 (8-61)

WELL SCHEDULE Latitude-longitude

HYDROGEOLOGIC CARD

Physiographic Province: 03 Section: _____

Drainage Basin: D Subbasin: 1-3-7

Topo of well-site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: Tφ system series aquifer, formation, group FH

Lithology: US Origin: 3 Aquifer Thickness: _____

Length of well open to: _____ ft Depth to top of: 310 ft

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

Lithology: _____ Origin: _____ Aquifer Thickness: _____

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/ft; Spec cap: _____ gpm/ft; Number of geologic cards: _____

Handwritten notes:

2000 ft

250

star

WELL-DESCRIPTION CARD

SAE AS ON MASTER CARD

Well No. P20

Section 03

Subbasin 1-3-7

Drainage Basin D

Topo of well-site (D)

MAJOR AQUIFER Tφ

Lithology US

Depth to top of 310 ft

Intervals Screened _____

Depth to consolidated rock _____ ft

Depth to basement _____ ft

Surficial material _____

Coefficient Trans _____

Coefficient Perm _____

Number of geologic cards _____