

WELL SCHEDULE

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

MASTER CARD

Record by J.S. Source of data Bowc Date 3/70 Map _____

State 28 County Walhall (or town) 74

Latitude: 311630 N Longitude: 0900737 Sequential number: 1

Lat-long accuracy: 4 T. S, R. W. Sec. _____

Local well number: B017 A3104N11E Other number: _____

Local use: 136 Owner or name: _____

Owner or name: PARKER HOLMES Address: Rt 3, Jayess, Ms

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, (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. 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: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 96 ft Meas. rept. accuracy 3

Depth cased: (first perf.) 93 ft Casing type: _____; Diam. in 2

Finish: porous concrete, gravel w. screen, gravel w. gallery, horiz. open end, perf., screen, sd. pt., shored, open hole, other S

Method drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air rot., (P) percussion, (R) rotary, (T) reverse, (V) driven, (W) drive wash, other H

Date drilled: 969 Pump intake setting: _____ ft

Driller: _____ name _____ address _____

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

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

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level 48 ft above below MP; Ft. below LSD 48 Accuracy: _____

Date meas: 969 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. _____

RECEIVED

Well No.

B 17

Well No. B17

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD ¹⁹ Physiographic Province: 03 Section: _____

²² D Drainage Basin: 134 ²³ Subbasin: _____ ²⁶

Topo of well site: (D) (C) (E) (F) (H) (K) (L) depression, stream channel, dunes, flat, hilltop, sink, swamp,
(O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____ ²⁷

MAJOR AQUIFER: _____ system _____ series TIP _____ aquifer, formation, group CI

Lithology: _____ ³² S ³³ Origin: _____ ³⁴ 2 ³⁵ Aquifer Thickness: 66 ft
Length of well open to: _____ ft ³⁶ 3 ³⁷ Depth to top of: _____ ft ³⁸ 30 ³⁹

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

Lithology: _____ ⁴² _____ ⁴³ Origin: _____ ⁴⁴ _____ ⁴⁵ Aquifer Thickness: _____ ft
Length of well open to: _____ ft ⁴⁶ _____ ⁴⁷ Depth to top of: _____ ft ⁴⁸ _____ ⁴⁹

Intervals Screened: 2" Dig

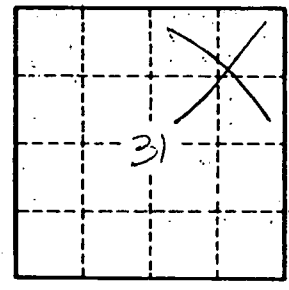
Depth to consolidated rock: _____ ft ⁵² _____ ⁵³ Source of data: _____ ⁵⁴ _____ ⁵⁵

Depth to basement: _____ ft ⁵⁶ _____ ⁵⁷ Source of data: _____ ⁵⁸ _____ ⁵⁹

Surficial material: _____ ⁶⁰ _____ ⁶¹ Infiltration characteristics: _____ ⁶² _____ ⁶³

Coefficient Trans: _____ gpd/ft ⁶⁴ _____ ⁶⁵ Coefficient Storage: _____ ⁶⁶ _____ ⁶⁷

Coefficient Perm: _____ gpd/ft² ; Spec cap: _____ gpm/ft; Number of geologic cards: _____ ⁶⁸ _____ ⁶⁹



Well No. B17