

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by RET Source of data MBOWC Date 3-21-68 Map _____

State 28 County (or town) Washington 7:6

Latitude: 33¹19²20³N⁴ Longitude: 0¹²9¹³0¹⁴4¹⁵7¹⁶2¹⁷2¹⁸ Sequential number: 1¹⁹

Lat-long accuracy: 2²⁰ T. 17²¹ S. R. 6²² Sec 14²³ SE²⁴ NW²⁵

Local well number: J²⁶0²⁷2²⁸4²⁹D³⁰B³¹1³²4³³1³⁴7³⁵N³⁶0³⁷6³⁸W³⁹ Other number: _____ B & M

Local use: _____ Owner or name: _____

Owner or name: D⁴⁰O⁴¹T⁴²Y⁴³M⁴⁴A⁴⁵L⁴⁶L⁴⁷E⁴⁸T⁴⁹T⁵⁰ Address: Indianola, Miss.

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ P⁵¹

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other _____ H⁵²

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed _____ W⁵³

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: yes no; period: _____

Aperture cards: _____ yes

Log data: _____ D⁵⁴

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 4⁵⁵3⁵⁶1⁵⁷ Meas. 3⁵⁸

Depth cased: (first perf.) _____ ft 4⁵⁹2⁶⁰1⁶¹ Casing type: Galv⁶²; Diam. 4⁶³2⁶⁴ in 4⁶⁵

Finish: (A) porous concrete, (B) gravel w. (perf.), (C) gravel w. (screen), (D) horiz. gallery, (E) open end, (F) perfl., (G) screen, (H) sd. pt., (I) shored, (J) open hole, (K) other _____ 5⁶⁶

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) wash, (M) other _____ H⁶⁷

Date Drilled: 4-67⁶⁸ 9-67⁶⁹ Pump intake setting: _____ ft _____ 38⁷⁰

Driller: Bailey Dalg Co⁷¹, Greenville⁷²

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

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 1⁷³ Trans. or meter no. S⁷⁴

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

Alt. LSD: _____ Accuracy: (source) _____ 3⁷⁵

Water Level _____ ft above _____ ft below MP; Ft below LSD _____ Accuracy: _____ 0⁷⁶

Date meas: 4-8-67⁷⁷ 4-6-7⁷⁸ Yield: _____ gpm _____ Method determined _____ 18⁷⁹

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. _____

Well No. J 27

Latitude-longitude N
S
d m s d m s

ROGEOLOGIC CARD

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

E Drainage Basin: 15H Subbasin: _____

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

ER: _____ TE Cockfield _____ CΦ
system series aquifer, formation, group

logy: _____ US Origin: _____ 3 Aquifer Thickness: ≥ 41 ft

Length of well open to: _____ ft 110 Depth to top of: _____ ft 390

ER: Quat. Pleist _____ Miss. River alluvium _____
system series aquifer, formation, group

logy: sd-grl alluv. _____ Origin: Fluv. _____ Aquifer Thickness: 120 ft

Length of well open to: 0 ft _____ Depth to top of: 18 ft _____

vals 421 - 431 ft 10' x 2" ss
ned:

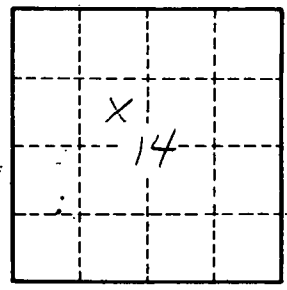
to _____ ft _____ Source of data: _____

to _____ ft _____ Source of data: _____

cial _____ Infiltration characteristics: _____
ial: _____

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

105 ft of 4" pipe
316 2" pipe



Well No. 524