

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

APPROVED

MASTER CARD

Record by Q Source of data Bowc Date 6/75 Map _____

State MS County Sharkey (or town) 6.3

Latitude: 32°56'32"N Longitude: 090°51'19"W Sequential number: 1

Lat-long accuracy: 4 T 130 S, R 68 Sec 30 NE SW

Local well number: C058AC3013NO6W Other number: _____ B & M

Local use: 020 Owner or name: REBEKAH FIELDS Address: _____

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, Reppure, 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: yes no, period: _____

Aperture cards: _____ yes

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 925 ft Meas. accuracy 3

Depth cased; (first perf.) 895 ft Casing type: _____; Diam. 4x2 1/2 in 4

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

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

Date Drilled: 12-19-67 9:67 Pump intake setting: _____ ft _____

Driller: Bailey name address _____

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 S Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 1/2 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 Accuracy: _____

Date meas: 067 Yield: _____ gpm 25 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.

Well No. _____

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

F Drainage Basin: ISH Subbasin: _____

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

MAJOR AQUIFER: system _____ series TE aquifer, formation, group SS

Lithology: S Origin: 2 Aquifer Thickness: 58 ft

Length of well open to: _____ ft 30 Depth to top of: _____ ft 867

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: _____

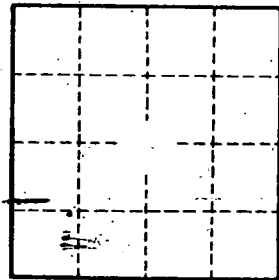
Depth to consolidated rock: _____ ft _____ Source of data: _____

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

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² _____ Coefficient Storage: _____

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



Well No. _____

Sharkey
C58
12-67

MISSISSIPPI
BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201 CODED

WATER WELL DRILLERS LOG

12/19 1967 Bailey Drilling Co. Sharkey
date well completed firm name county well located

LANDOWNER Mrs. Rebekah Fields
Rolling Fork
Miss.
(mailing address)

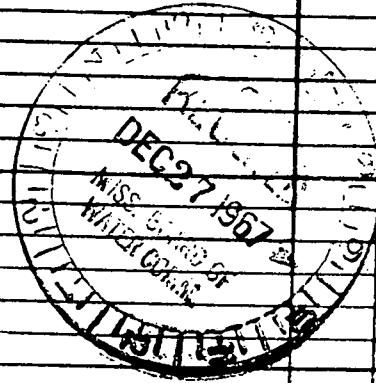
WELL LOCATION:
sec 30 T 13 N R 6 E
2 1/2 miles N of Rolling Fork
(distance) (direction) (nearest town)

WELL PURPOSE: Home
(home, irrigation, municipal, industrial)

- WELL COMPLETION DATA:
- (1) diameter (inches) 4 X 3 X 2 1/2
 - (2) total depth (feet) 92 5
 - (3) static water level (feet) 18 below top of ground.
 - (4) casing Steel
(material) (depth)
 - 4 X 3 X 2 1/2 (size) telescope see back.
 - (5) screen 30' 895'
(length) (depth to top)
 - 2 1/2" stainless steel
(size) (material)
 - (6) pump 1 1/2 25
(HP) (yield gpm)
 - Electric
(type power)
 - (7) electric log No
(yes or no)
 - (organization running log)
 - (8) how well bottom plugged Back pressure valve

Description of formations encountered	from	to
Clay	0	30
Sand	30	80
Gravel	80	131
Mud	131	240
Sand	240	300
Mud	300	370
Sand + Mud	370	392
Rock	392	393
Sand + Mud	393	410
Mud	410	630
Rock	630	631
Mud	631	657
Rock	657	657
Mud	657	820
Sand	820	845
Mud	845	867
Sand	867	925

CODED



DRILLERS REMARKS: