

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

JUN 18 1973

MASTER CARD

Record by JCM Source of data BOWC Date 4-73 Map _____

State 28 County (or town) Jackson 30

Latitude: 303310N Longitude: 0883228 Sequential number: 1

Lat-long accuracy: 3 T 6 N 6 R 6 Sec 1, SE NW

Local well number: L102DB0106506W Other number: _____

Local use: 006 Owner or name: _____

Owner or name: MARVIN YAWN Address: Wolf Ridge

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: yes, no, period: _____

Aperture cards: _____ yes

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 598 Meas. rept accuracy 3

Depth cased: _____ ft 588 Casing type: AW; Diam. in _____

Finish: (C) porous concrete, (F) gravel w. (G) w. gravel w. (H) horiz. open perf., (P) screen, (S) sd. pt., (T) shored, (W) open hole, (X) other _____ S

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

Date Drilled: 972 Pump intake setting: _____ ft _____

Driller: Colville 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 _____ Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. 5

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

Alt. LSD: _____ Accuracy: (source) _____

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

Date meas: 772 Yield: _____ gpm 10 Method determined _____

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

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

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

Taste, color, etc. _____

Well No.

L102

Well No. _____

PUNCHED

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

HYDROGEOLOGIC CARD

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

Drainage Basin: D Subbasin: 113Q

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 TM aquifer, formation, group MZ

Lithology: US Origin: 3 Aquifer Thickness: 16 ft
Length of well open to: _____ ft 10 Depth to top of: _____ ft 582

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: 2" SS

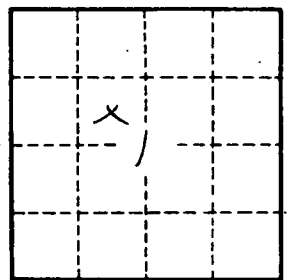
Depth to consolidated rock: _____ ft _____ Source of data: _____

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.

7102

JACKSON
L 102
7-27-72

MISSISSIPPI
 BOARD OF WATER COMMISSIONERS
 416 North State Street
 Jackson, Mississippi 39201
WATER WELL DRILLERS LOG

CODED

July 27 date well completed 72 Colville Water Supply firm name Jackson county well located

SW/NE/NW
 S01 T06S R06W
 Elev: 41
 PCGLL
 Quad: Three Rivers

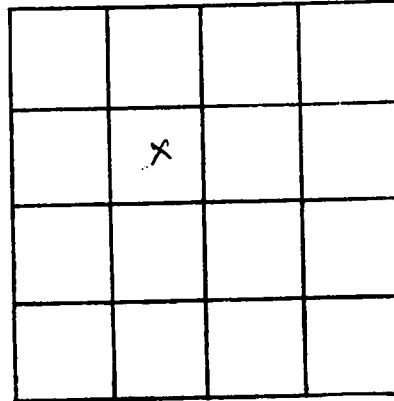
LANDOWNER: <u>MARVIN</u>	description of formations encountered	from	to
<u>Yawn</u> <u>Wolf Ridge</u> (mailing address)			
WELL LOCATION: sec <u>1</u> T <u>6</u> N R <u>6</u> E <u>9</u> miles <u>North</u> of <u>Miss Point</u> (distance) (direction) (nearest town)	<u>clay</u>	<u>0</u>	<u>21</u>
WELL PURPOSE: <u>DUMP</u> (home, irrigation, municipal, industrial)	<u>Sand</u>	<u>21</u>	<u>110</u>
WELL COMPLETION DATA: (1) diameter (inches) <u>2</u>	<u>clay</u>	<u>110</u>	<u>142</u>
(2) total depth (feet) <u>598</u>	<u>Sand</u>	<u>142</u>	<u>598</u>
(3) static water level (feet) <u>5</u> ^{below} above top of ground.	<u>Sand</u>	<u>142</u>	<u>197</u>
(4) casing <u>Galv</u> , <u>588</u> , (material) (depth)	<u>clay</u>	<u>197</u>	<u>252</u>
(size) If telescope see back.	<u>Sand</u>	<u>252</u>	<u>288</u>
(5) screen <u>10</u> , <u>588</u> (length) (depth to top)	<u>clay</u>	<u>288</u>	<u>582</u>
<u>2</u> , <u>Stainless</u> (size) (material)	<u>Sand</u>	<u>582</u>	<u>598</u>
(6) pump <u>1/2</u> , <u>10</u> (HP) (yield gpm)			
<u>elec</u> (type power)			
(7) electric log <u>NO</u> (yes or no)			
(organization running log)			
(8) how well bottom plugged <u>BPlat/ce</u>			
DRILLERS REMARKS:			

ADP

ADP

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 1

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show locations of each on sketch.