

quad, sketch done match  
sketch & field match

Doskie

Doskie Quad

FORM 9-1642  
(1-68)

Well No. B 19

WELL SCHEDULE  
GEOLOGICAL SURVEY

E log 68

**PUNCHED**

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

JAN 11 1974

MASTER CARD

Water level  
Date  
11/18/82  
WL = 14.44  
1/13/81  
+ 12.32

Record by DSEW Source of data obs & Dil Date 9-14-73 Map Doskie

State Miss County 28 (or town) Zach Sequential number: 1

Latitude: 345603 N Longitude: 0881706 W

Lat-long accuracy: 2 min 2 sec 10 W. Sec 6 SE NE SW

Local well number: 068 Other well number: B & M

Local use: 068 Owner or name: Well # 3 yellow creek port out

Owner or name: YELLOW CR. PORT Address: \_\_\_\_\_

Ownership: (C) County, (F) Fed Gov't, (M) City Corp or Co, (N) Private, (S) State Agency, (W) Water Dist S

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

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

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

Hyd. lab. data:

Qual. water data: type:  yes  no

Freq. sampling:  Pumpage inventory:  period:

Aperture cards:  yes  no

Log data: DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 266 ft Meas. rept accuracy

Depth cased (first perf.): 90 ft Casing type: steel Diam. in: 6

Finish: (C) concrete, (F) gravel w. (G) gravel w. (H) horiz. (I) open (J) screen, (K) gallery, (L) end, (M) other X

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

Date Drilled: 9-7-73 Pump intake setting: \_\_\_\_\_ ft

Driller: Miller Dig Co Tenn.

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. S Trans. or meter no. \_\_\_\_\_

Descrip. MP To c 10" at 1.0' Above LSD Alt. MP

Alt. LSD: OK (1/89) 467 Accuracy: (source) 5.17 taps 3

Water Level: above MP: 15 Accuracy: A

Date meas: 9-29-73 Yield: 973 gpm Method determined: 1

Drawdown: 5 ft Accuracy: A Pumping period: 1 hrs

QUALITY OF WATER DATA: Iron 5 ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm

Sp. Conduct 110 K x 10<sup>6</sup> Temp. 61 °F 165 Date sampled 10-26-73 073

Taste, color, etc. PH = 6.4

OR 1109

B 19

Latitude-longitude \_\_\_\_\_

N  
S

PUNCHED

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: \_\_\_\_\_

0.3

Section: \_\_\_\_\_

D

Drainage Basin: \_\_\_\_\_

18K

Subbasin: \_\_\_\_\_

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

MAJOR

AQUIFER:

system \_\_\_\_\_

series \_\_\_\_\_

Y

aquifer, formation, group \_\_\_\_\_

Lithology: \_\_\_\_\_

Origin: \_\_\_\_\_

Aquifer Thickness: \_\_\_\_\_

Length of well open to: \_\_\_\_\_ ft

Depth to top of: \_\_\_\_\_ 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: \_\_\_\_\_

Superficial material: \_\_\_\_\_

Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_

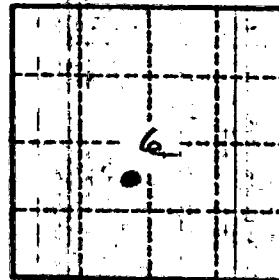
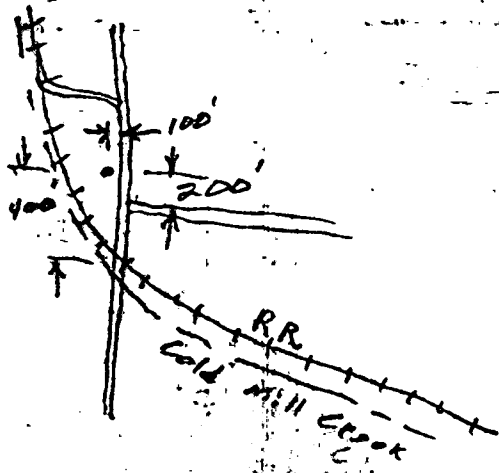
gpd/ft

Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_

gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_

gpd/ft; Number of geologic cards: \_\_\_\_\_



Well No. \_\_\_\_\_