

FORM 9-1942 (58)

U. S. DEPT. OF THE INTERIOR

WELL SCHEDULE
GEOLOGICAL SURVEY

WATER RESOURCES DIV.

PUNCHED
JAN 11 1974

Well No. 228

County Miss

MASTER CARD

Record by B E W... Source ... Date 9-12-73 Map Doskie

State Miss County ... Sequential number: 1

Latitude: 34 56 07 N Longitude: 088 15 36

Lat-long accuracy: 2 2 10 10 W. Sec 4 NW/4 NW 1/4 SW 1/4

Local well number: B0208C0402S10E Other number: ...

Local use: 069 Owner of name: ...

Owner or name: YELLOW H. PORT. Address: ...

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Mod, Ind, P, S, Rec.

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data Freq. W/L meas.:

Hyd. lab. data:

Qual. water data: Pumpage inventory:

Freq. sampling: Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 228 ft 228 rept accuracy ...

Depth cased: 123 ft Casing type: Steel Dia: ...

Finish: porous concrete, gravel w. concrete, (perfor.) (screen), gravel w. horiz. gallery, open end, other

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

Date Drilled: 8-29-73 9:23 Pump intake setting: ...

Driller: Miller, Dil Co address ... Deep Shallow

Life (type): air bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P.

Trans. or meter no. 5

Descrip. MP Top of 6" casing 1.0 ft above LSD, Alt. MP

Alt. LSD: OK (11/89) Accuracy: ...

Water Level: 74.10 ft above MP; Ft below LSD 75 Accuracy: ... Method determined 1

Date meas: 9-12-73 9:23 Yield: 5 gpm Pumping period: ... hrs

Drawdown: ... ft Accuracy: ...

QUALITY OF WATER DATA: Iron 0.4 ppm Sulfate ... ppm Chloride ... ppm Hard. ... ppm

Sp. Conduct 310 K x 10⁶ Temp. 62 °F Date sampled 10-26-73

Taste, color, etc.: PH = 7.4

REPRODUCED
FROM ORIGINAL

HYDROGEOLOGIC CARD

Well No. _____

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

SAME AS ON MASTER CARD Physiographic Province: _____ Section: _____
0.3

Drainage Basin: D Subbasin: 118R

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (R) (X) (L) (G) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group E3

Lithology: _____ Origin: 6 Aquifer Thickness: _____ ft
Length of well open to: _____ ft Depth to top of: _____ ft

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: _____

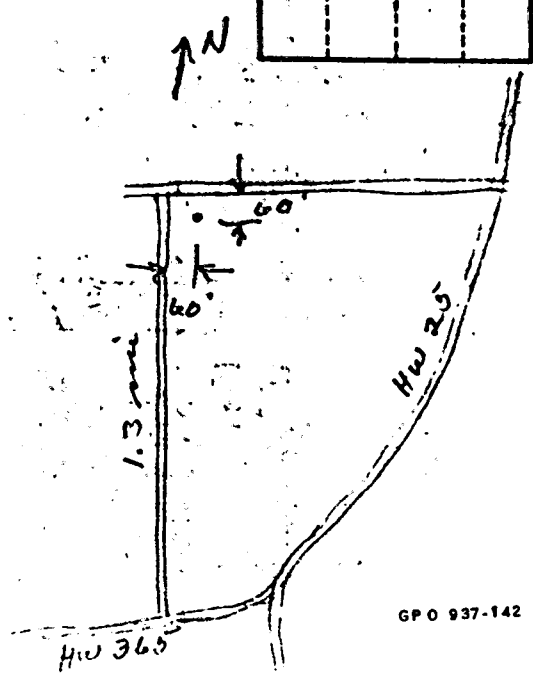
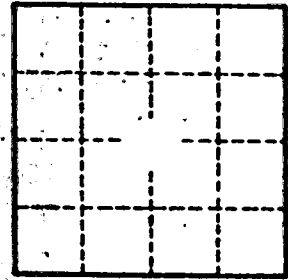
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

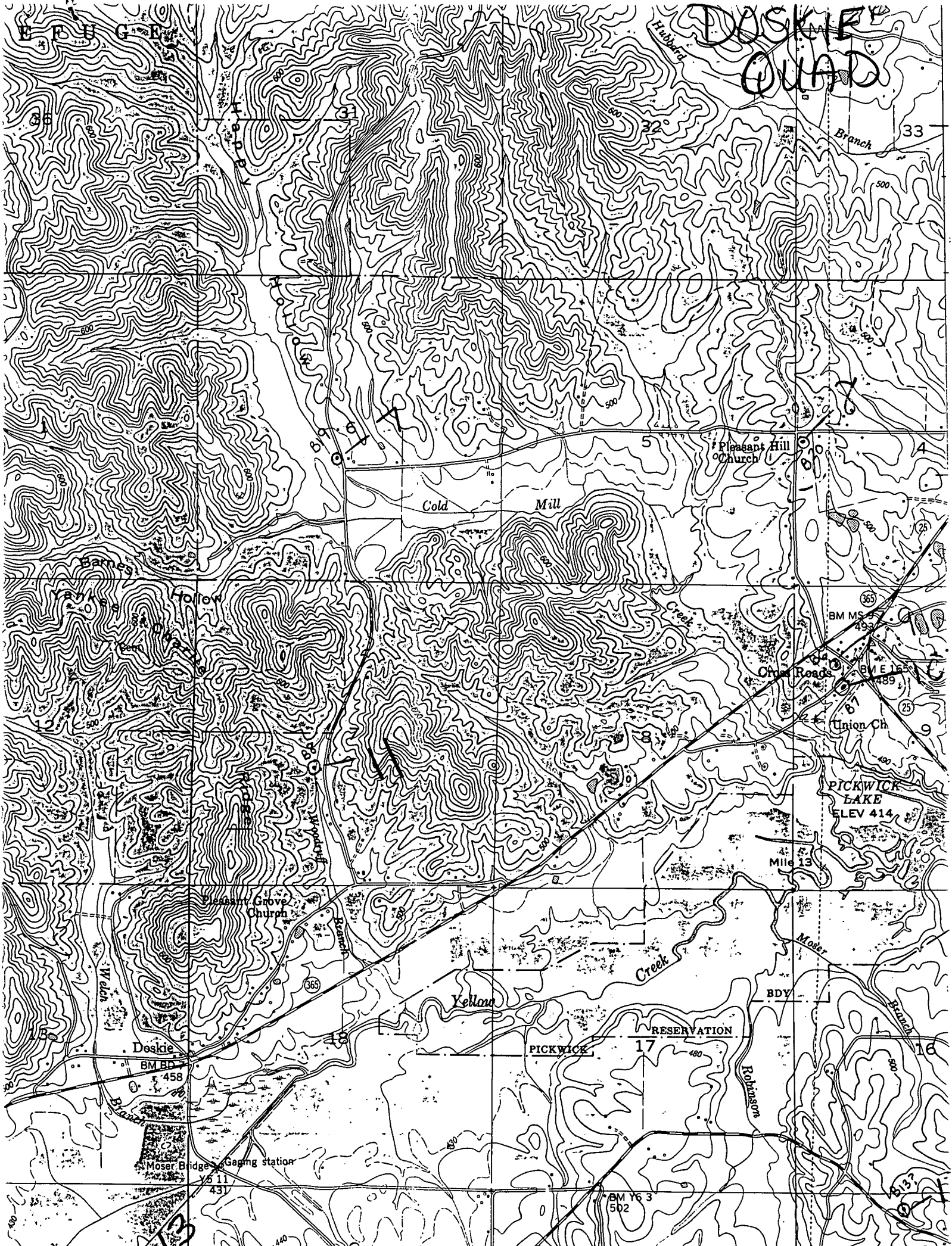
Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

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

*Casing did not seal off
entire sand effectively. water
sample of 5K. of 260 in. Entam.
no water found in 100' of P2*



DOSKIE QUAD



E F U G E

Branch 33

Pleasant Hill Church

Cold Mill

BM MS 492

Church Road

Union Ch

PICKWICK LAKE
ELEV 414

Mile 13

Pleasant Grove Church

Yellow Creek

BDY

Doskie

BM BD 458

RESERVATION

PICKWICK

17

Moser Bridge Gaging station

BM Y6 3 502

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