

WELL SCHEDULE
U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by ef Source of data MBDUC Date 4-26-72 Map _____

State 28 County (or town) Kemper 35

Latitude: 32° 44' 30" N Longitude: 088° 37' 19" W Sequential number: 7

Lat-long accuracy: 3 T 10 S, R 16 W, Sec 1, NW, SW, SE, NE

Local well number: N 0 15 R 0 0 1 10 N 10 E Other number: _____ B & M

Local use: 008 Owner or name: PORTER GRACE Address: DeKalb

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, Mad, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other

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. Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 142 ft Meas. rept 3

Depth cased; (first perf.) 136 ft Casing type: _____; Diam. in 2

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 5

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other 4

Date Drilled: 4-14-72 972 Pump intake setting: _____ ft

Driller: McDonald & Hill, Inc.

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg, (T) turb., (Z) other P Deep Shallow

Power (type): diesel, nat gas, gasoline, hand, gas, wind; H.P. 3/4 5 Trans. or meter no. _____

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

Alt. LSD: 400 Accuracy: (source) 5

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

Date meas: 472 Yield: _____ gpm Method determined 3

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

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

Sp. Conduct _____ K x 10 6 Temp. _____ °F Date sampled _____

Well No. N 15

DROGEOLOGIC CARD

NAME AS ON MASTER CARD Physiographic Province: WELL SCHMIDT Section: 03

Drainage Basin: D Subbasin: 113K

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

system series aquifer, formation, group TE LW

Origin: 4S Aquifer Thickness: 2 5 ft

Length of well open to: 5 ft Depth to top of: 73.7 ft

system series aquifer, formation, group

Origin: Aquifer Thickness: ft

Length of well open to: ft Depth to top of: ft

Source of data: 2

Source of data:

Infiltration characteristics:

Coefficient Storage:

Spec cap: 2 gpm/ft; Number of geologic cards:

Various small data fields and checkboxes.

SWAN

Various small data fields and checkboxes.

Various small data fields and checkboxes.

Various small data fields and checkboxes.

Various small data fields and checkboxes.

Grid table with handwritten marks and text.

Vertical handwritten text: NIS