

FORM 9-1972 (1-68) Well No. 011

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

PUNCHED JAN 4 1973

MASTER CARD GTD Record by (HIT) Date 10-3-56 State 28 County alcorn

Latitude: 34 47 05 N Longitude: 088 40 39 W Sequential number: 1

Local well number: 0011DC2803S06E Local use: R6P Owner of name: HNOX MILLS

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Inatit, Unused, Recharge, Desal-P S, Desal-other, Other N

Use of well: 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: Aperture cards: Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 399 ft. Casing type: 30 ft. Diam. in 4

Finish: concrete, gravel w. (perif.), gravel w. (screen), horiz. gallery, and, open perf., screen, sd. pt., shored, open, other X

Method: drilled, air, bored, cable, dug, hyd jetted, air rot., percussion, rotary, reverse trenching, driven, drive wash, other H

Date Drilled: 955 Pump intake setting: 30 ft.

Driller: B.C. Bonds

Lift (type): air, bucket, cent, jet, multiple, multiple, (cent.), none, piston, rot, submerg, turb, other P Deep 0 Shallow 0

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 2 Trans. or meter no. 7

Alt. LSD: 530 Accuracy: 5

Water level: 170 ft. below MP; 170 ft. below LSD Accuracy: 4

Date meas: 056 Yield: 0.56 gpm Method determined: 4

Drawdown: 0 ft. Accuracy: 0 Pumping period: 0 hrs

QUALITY OF WATER DATA: Iron 0 Sulfate 0 Chloride 0 Hard. 0 Sp. Conduct 0 K x 10⁶ Temp. 0 °F Date sampled 0

Taste, color, etc.

Well No. 111

Well No.

FINCHED

WELL SCHEDULE

HYDROGEOLOGIC MAP

SAVE AS ON MASTER CARD

Physiographic Province:

03

D

Basin:

762

Subbasin:

Topo of well site:

(D) depression, stream channel, dome, flat, hills, sink, swamp
(E) offshore, pediment, hillside, terrace, meandering, valley flat

MAJOR AQUIFER:

system

series

aquifer, formation, group

Lithology:

U-1

Origin:

6

Aquifer Thickness:

Length of well open to:

Depth to top of:

MINOR AQUIFER:

system

series

aquifer, formation, group

Lithology:

Origin:

Aquifer Thickness:

Length of well open to:

Depth to top of:

Intervals Screened:

Depth to consolidated rock:

Source of data:

Depth to basement:

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient Trans:

Coefficient Storage:

Coefficient Perm:

sp/ft.; Spec cap: gpm/ft.; Number of geologic cards:

