

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

DEC 28 1972

Record by WTV Source of data Bowc Date 1169 Map _____

State 28 County (or town) Alcorn 02

Latitude: 34^{deg} 54^{min} 51^{sec} N Longitude: 088^{degrees} 32^{min} 41^{sec} W Sequential number: 1

Lat-long accuracy: 4^{sec} T 2^{sec} R 7^{sec} W, Sec 15, NW NE

Local well number: G067BA1502S07W Other number: _____ B & M

Local use: 2111 Owner or name: _____

Owner or name: BILL LITTLE Address: R#3 Cornith

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Mnd, Ind, P S, Rec, water: (S) (T) (U) (V) (W) (X) (Y) (Z) A

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) 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: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 135 Meas. rept accuracy 3

Depth cased: (first perf.) _____ ft 115 Casing type: _____; Diam. _____ in 4

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open perf., (I) screen, (J) sd. pt., (K) shored, (L) open hole, (M) other S

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

Date Drilled: 1168 968 Pump intake setting: _____ ft _____

Driller: Cornith Well Dr.

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 Deep Shallow 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 3/4 S Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

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

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

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

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

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

Taste, color, etc. _____

Well No.

667

Well No. G67

PUNCHED

Latitude-longitude N
S

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD **19** Physiographic Province: 03 **20 21** Section: _____

22 Drainage Basin: D **23 24** Subbasin: 16L **26** _____

27 Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat

28 29 MAJOR AQUIFER: K3 **30 31** aquifer, formation, group: C5

32 33 Lithology: US **34** Origin: 6 Thickness: > 20 ft

35 37 Length of well open to: _____ ft **38 40** Depth to top of: 115 ft

44 45 MINOR AQUIFER: _____ **46 47** aquifer, formation, group: _____

48 49 Lithology: _____ **50** Origin: _____ Thickness: _____ ft

51 53 Length of well open to: _____ ft **54 56** Depth to top of: _____ ft

60 63 Depth to consolidated rock: _____ ft **64** Source of data: _____

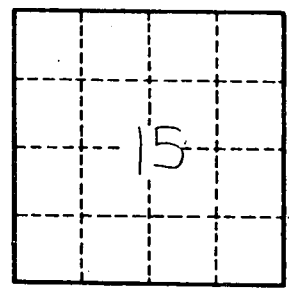
65 68 Depth to basement: _____ ft **69** Source of data: _____

70 71 Surficial material: _____ **72** Infiltration characteristics: _____

73 75 Coefficient Trans: _____ gpd/ft **76 78** Coefficient Storage: _____

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

Blue clay 0 - 115
Water sand 115 - 135



Well No.

G67