

WELL SCHEDULE

PUNCHED
JAN 4 1973

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by BFD (BEE) Source of data _____ Date 2-13-62 Map _____

State 28 County Alcorn (or town) _____

Latitude: 34 56 09 N Longitude: 088 30 11 W

Lac-long accuracy: 3 T. _____ S. R. _____ W. Sec. _____ E. _____

Local well number: H029CC0602S09E Other number: _____ B & M _____

Local use: _____ Owner or name: _____

Owner or name: HARLEY MOSES Address: _____

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

Use of Air cond, Bottling, Comm, Lewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____ H

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.: _____ 0 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: _____ ft 126 Meas. rept _____

Depth cased: _____ ft 120 Casing type: _____; Diam. 6-2" in _____

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other _____ P

Method Drilled: air rot, bored, cable, dug, hyc rot., jetted, air percussion, rotary, reverse trenching, driven, drive wash, other _____ 32

Date Drilled: 2, 1962 9 6 2 Pump intake setting: _____ ft _____

Driller: Norvell

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

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

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

Alt. LSD: _____ 525 Accuracy: _____

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

Date meas: 2, 1962 2 6 2 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 10 _____ Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

525
42
483

Well No.

H29

Well No. _____

HYDROGEOLOGIC CARD
ETEP 4. AAL

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

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

D

Drainage Basin: _____

164

Subbasin: _____

26

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

27 S

MAJOR AQUIFER:

system

series

M3

aquifer, formation, group

C5

Lithology: _____

U3

Origin: _____

6

Aquifer Thickness: _____

ft

Length of well open to: _____ ft

38

Depth to top of: _____ ft

41

MINOR AQUIFER:

system

series

aquifer, formation, group

Lithology: _____

Origin: _____

Aquifer Thickness: _____

ft

Length of well open to: _____ ft

54

Depth to top of: _____ ft

57

Intervals Screened: 120-126' : 6' of 2" paf. pipe

Depth to consolidated rock: _____ ft

60

Source of data: _____

64

Depth to basement: _____ ft

65

Source of data: _____

69

Surficial material: _____

70-71

Infiltration characteristics: _____

72

Coefficient Trans: _____

gpd/ft:

73-75

Coefficient Storage: _____

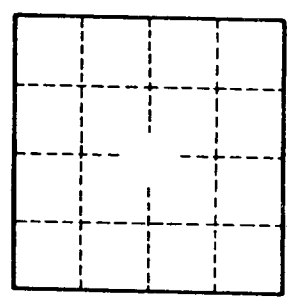
76-78

Coefficient Perm: _____

gpd/ft.²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

79



Well No. _____

H29