

FILE COPY

WRD Ex. (GW)
April 1966

Well No. H-11

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by DEWasson Source of data Tray Williamson Date 3/20/57 Map _____

State MISS. County 28 (or town) Clay Sequential number: 13

Latitude: 33° 35' 16" N Longitude: 088° 39' 00" W

Lat-long accuracy: 2 T. 17 R. 6 W. Sec 23, NW 1/4, NW 1/4

Local wall number: H011B B2317506E Other number: #4

Local use: 064 Owner or name: Bryan Bros. Packing Co

Owner or name: BRYAN BRITHERS Address: _____

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Insit, (N) Unused, (O) Reppure, (P) Recharge, (Q) Desal-P S, (R) Desal-other N

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed 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: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 610 ft Meas. 3

Depth cased; (first perf.) 550 ft Casing type: _____; Diam. 12 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) horiz. screen, (H) gallery, (I) open end, (J) perc., (K) reverse air, (L) reverse perc., (M) driven, (N) wash, (O) other G

Method Drilled: (A) air rot., (B) cable, (C) dug, (D) hyd rot., (E) jettid, (F) air perc., (G) reverse perc., (H) driven, (I) wash, (J) other H

Date Drilled: 12/1955 Pump intake setting: 955 ft

Driller: Layne Central

Lift (type): (A) air, (B) bucket, (C) cent, (D) jettid, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other T Deep Shallow

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

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

Alt. LSD: 230 Accuracy: 7

Water Level: _____ ft above MP; _____ ft below LSD Accuracy: 16

Date meas: 055 Yield: 260 gpm Method determined: 400

Drawdown: _____ ft Accuracy: _____ Pumping period: _____

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

Sp. Conduct 68 K x 10⁶ Temp. 68.5 °F Date sampled: 562

Taste, color, etc. Ph 7.1 Fe

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

11/3/85
WL-100.5

WELL NO. H-11

Well No. 111



HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

D Drainage Basin: 13E Subbasin: _____

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

MAJOR AQUIFER: K3 aquifer, formation, group GØ

Lithology: V3 Origin: 2 Aquifer Thickness: _____ ft

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

MINOR AQUIFER: _____ 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: _____

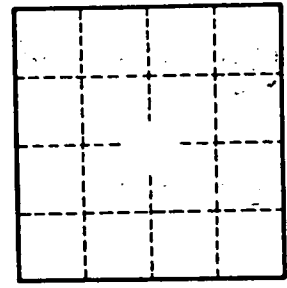
Coefficient Trans: _____ spd/ft Coefficient Storage: _____

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

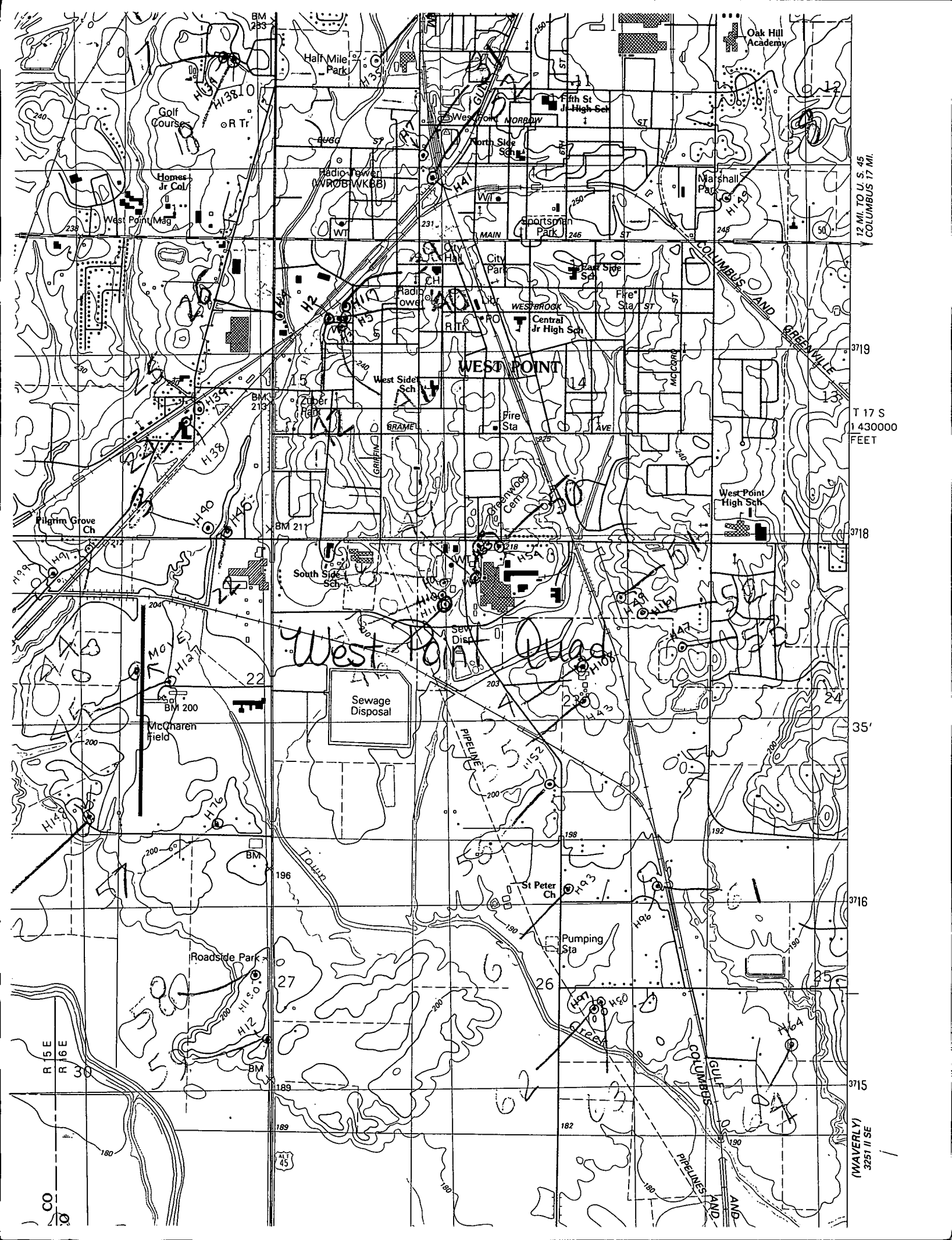
See H-9 for sketch 10c

550' of 10"
60' of 6" screen
494' to top of 6" lap.

FILE COPY



Well No. 111



12 MI. TO U. S. 45
COLUMBUS 17 MI.

3719

T 17 S
1430000
FEET

3718

35'

3716

3715

(WAVERLY)
3251 II SE

CO

R 15 E
R 16 E

30

180

180

Moye
H 147

BM 200

McCharen
field

200

H 138

H 137

H 136

H 135

H 134

H 133

H 132

H 131

H 130

H 129

H 128

H 127

H 126

H 125

H 124

H 123

H 122

H 121

H 120

BM 211

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