

WELL SCHEDULE

WEST POINT

Well No. H 127

EW # 42

West Point

MASTER CARD

Record by *J. L. ...* Date *...* Map *WEST POINT*

State *Ill.* County *Clark*

Latitude: *33 35 09 N* Longitude: *088 40 02 W*

Local well number: *H 127* Other number: *2217506E*

Local use: *West Point Test Hole*

Owner or name: *West Point Test Hole* Address: *...*

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist (C) (E) (F) (M) (N) (P) (S) (W)

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Irr, Mad, Ind, P S, Rec, Stock, Insect, Unused, Recharge, Desal-S, Desal-other, Other water: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

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

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.

Hvd. lab. data:

Qual. water data: type:

Freq. sampling: Pumpage inventory: no. period:

Core cards:

Log data: *8.540*

WELL-DESCRIPTION CARD

Depth well: Meas. Depth casing: (list pert.)

Finish: porous gravel w. horiz. open pert., screen, sd. pt., shored, open hole, concrete (pert.), battery, end, (C) (F) (H) (I) (M) (N) (P) (S) (T) (U) (V) (W) (X) (Y) (Z)

Method: air bored, cable, dug, hyd jetted, air reverse trenching, driven, wash, other (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Drilled: Date: *9/73*

Driller: *Singer*

Address: *...*

Power: diesel, elec, gas, gasoline, hand gas, wind; H.P. nat LP

(Type): diesel, elec, gas, gasoline, hand gas, wind; H.P. nat LP

Describe: *OK (12/89)*

Alt. LSD: *200* Accuracy: (source)

Water Level: above below LSD Accuracy:

Date: Yield: gpm Method determined

Drawdown: Accuracy: Pumping period: hrs

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard. ppm

Sp. Conduct: K x 10⁶ Temp. Date sampled

Taste, color, etc.

Well No. _____

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

HYDROGEOLOGIC CARD

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

Drainage Basin: D Subbasin: 13E

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

MAJOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
Length of well open to: _____ ft Depth to top of: _____ ft

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
Length of well open to: _____ ft Depth to top of: _____ ft

Intervals Screened: _____

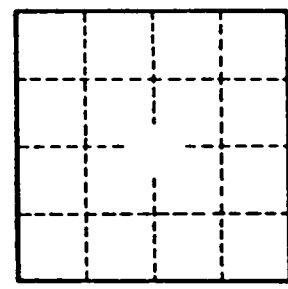
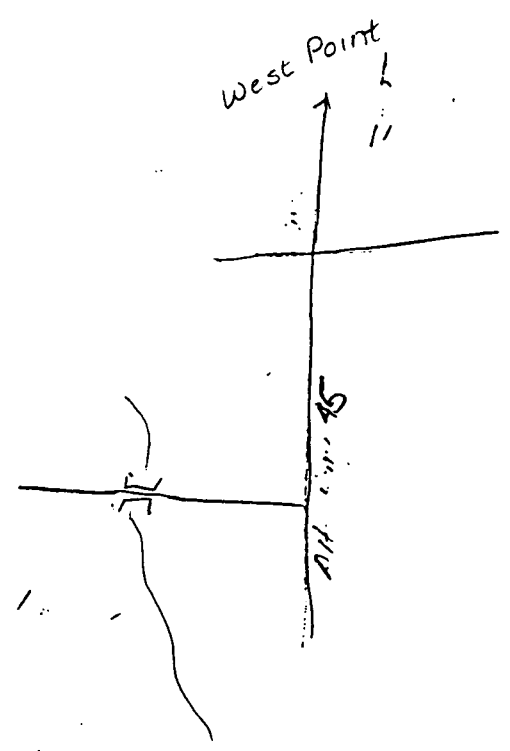
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft^2 ; Spec cap: _____ gpd/ft ; Number of geologic cards: _____



Well No. _____