

West Point

FORM 9-1642 (1-68)

Well No. H66

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES

PUNCHED

JAN 24 1973

MASTER CARD

Record by Q Source of data MDBLWC Date 5-24-72 Map _____

State 28 County (or town) Clay 13

Latitude: 33° 32' 58" N Longitude: 088° 39' 20" W Sequential number: 7

Lat-long accuracy: 30 T. 17 N. 6 R. 6 Sec. 34 SW. 1 E. 2E

Local well number: H06601D3417506E Other number: _____ B & H

Local use: 330 Owner or name: _____

Owner or name: AKKEN MARTIN Address: West Point

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

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

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 70 Freq. W/L meas: 71 Field aquifer char. 72

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

Freq. sampling: _____ yes 75 Pumpage inventory: _____ no. period: _____ 76

Aperture cards: _____ yes 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 600 ft Meas. rept accuracy 24 5

Depth cased: (first perf.) 30 ft Casing Type: Steel Diam. in 5

Finish: (C) porous concrete, (F) gravel v. (G) gravel w. (H) horiz. (I) open (J) screen, (K) ad. pt., (L) shored, (M) open hole, (N) other 31

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other 32

Date Drilled: 4-3-72 9-7-72 Pump intake setting: _____ ft 36 38

Driller: Wendell Howard Wells & Supply

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 39 Deep 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 3/4 5 Trans. or meter no. 41

Descrip. MP 177' (12/89) ft above LSD, Alt. MP 42

Alt. LSD: 180 Accuracy: (source) 47 5

Water Level: _____ ft above MP; _____ ft below LSD 48 88 Accuracy: _____ 52 D

Date meas: 4-7-72 Yield: 10 gpm 50 10 Method determined 61

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs 66 68

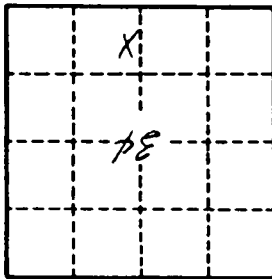
QUALITY OF WATER DATA: Iron _____ ppm 69 Sulfate _____ ppm 70 Chloride _____ ppm 71 Hard. _____ ppm 72

Sp. Conduct _____ K x 10 73 Temp. _____ °F 74 76 Date sampled _____ 77 79

Taste, color, etc. _____

Well No. H66

Well No. F-666



Term:
 Coefficient:
 Trans:
 Coefficient:
 Material:
 Surface:
 Depth to:
 consolidated rock:
 Source of data:
 Depth to:
 Source of data:
 Infiltration characteristics:
 Storage:
 Coefficient:
 gpd/ft:
 gpm/ft:
 Number of geologic cards:

Screened:
 Intervals:
 Length of well open to:
 Depth to top of:
 Origin:
 Thickness:
 Aquifer:
 aquifer, formation, group:
 system:
 series:
 MAJOR:
 MINOR:
 Length of well open to:
 Depth to top of:
 Origin:
 Thickness:
 Aquifer:
 aquifer, formation, group:
 system:
 series:
 MAJOR:
 MINOR:

Top of depression, stream channel, dunes, flat, hilltop, sink, swamp, terrace, undulating, valley flat:
 well site: (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)
 Drainage Basin:
 Section:
 Subbasin:
 Physiographic Province:
 CARD:
 HYDROGEOLOGIC CARD:

Latitude-Longitude:
 Well No. H66

CLAY
H66
4-3-72

MISSISSIPPI
BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201

WATER WELL DRILLERS LOG **CODED**

4-3-72 1972 Herndon-Homan Well & Supply, Inc. CLAY
date well completed firm name Box 42 county well located
SHANNON, MISSISSIPPI 38868

LANDOWNER:
Allen Martin
West Point, Miss
(mailing address)

description of formations encountered	from	to
Surface sand/clay	0	25
Blue clay	25	460
Sand	460	600
Bottom	600	

WELL LOCATION:
sec. 34 T 17 R 6 E
1/2 miles W of Siloam
(distance) (direction) (nearest town)

WELL PURPOSE: Home
(home, irrigation, municipal, industrial)

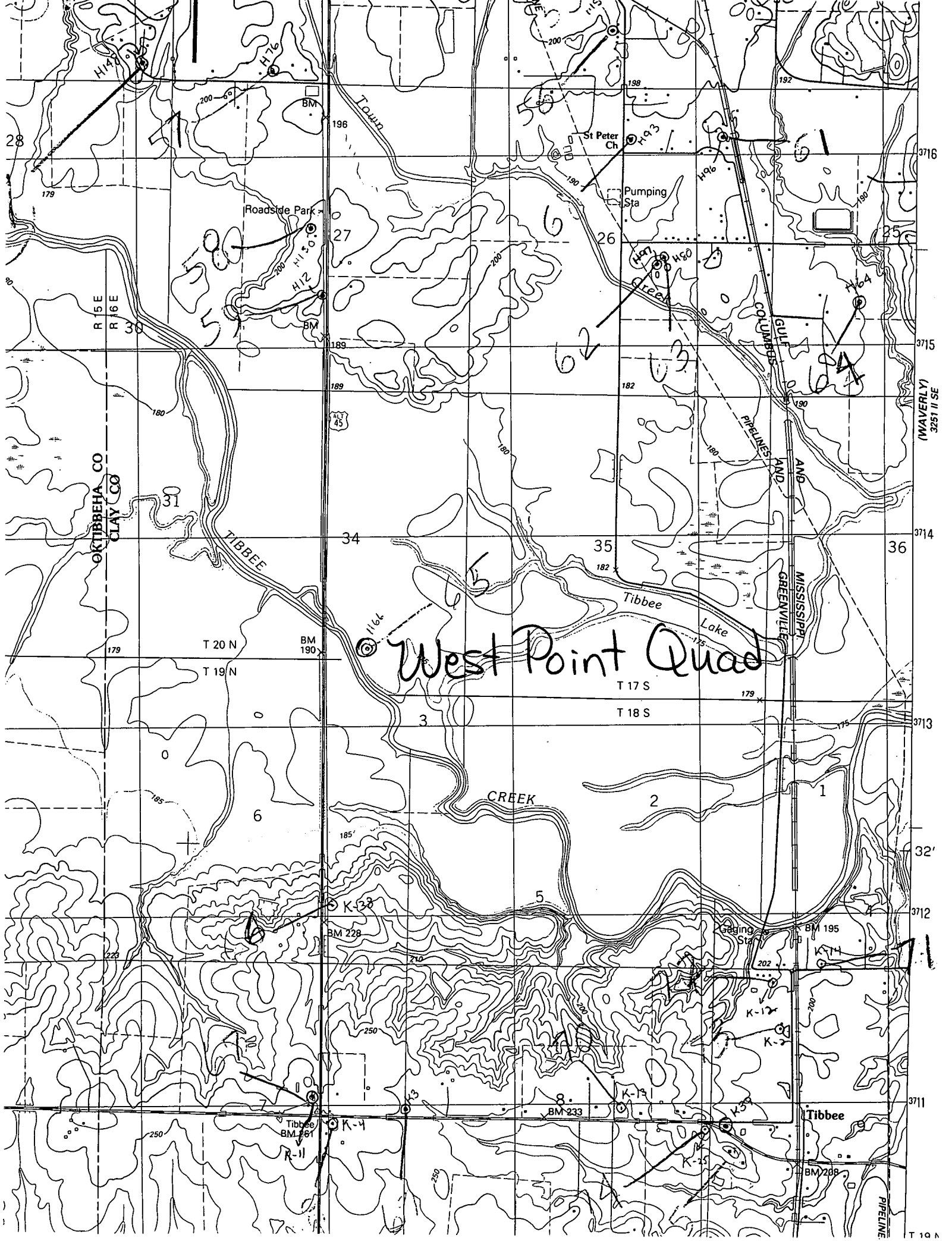
- WELL COMPLETION DATA:
- (1) diameter (inches) 5"
 - (2) total depth (feet) 600'
 - (3) static water level (feet) 88" below top of ground.
 - (4) casing Steel 50' (material) (depth)
5" (size) if telescope see back.
 - (5) screen 10' (length) (depth to top)
(size) (material)
 - (6) pump 3/4 (HP) 10 (yield gpm)
electric (type power)
 - (7) electric log no (yes or no)
(organization running log)
 - (8) how well bottom plugged open

CODED

MAY 12 1972

DRILLERS REMARKS:

MISS. Bd. OF
WATER COMM.



West Point Quad

(WAVERLY)
3251 II SE

T 19 N