

spot in pat

WL Data  
8/19/87  
WL=73.71

21. Crot

8/19/87

FORM 9-1642 (1-68)

Well No.

K15

WELL SCHEDULE

U.S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY

Houston West Quad  
WATER RESOURCES DIVISION

MASTER CARD

Record by Bew Source of data Ted Tallent Date 4-57 Map Houston West

State TX County Chickasaw City or town 0-9

Latitude: 33 53 26 N Longitude: 08 9 01 15 W Sequential number: 1

Lat-long accuracy: 3 14 9 3 6 SE NW SW NE

Local well number: K015CA06114S03E Other number: B & M

Local use: Stock, Instit, Unused, Recharge, Desal-P S, Desal-other, Other stone

Owner or name: N E MISSISSIPPIAN Address: Houston

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

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

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed W

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

Hyd. lab. data:

Qual. water data, type:

Freq. sampling:  Pumpage inventory:  no. period:

Aperture cards:

Log data:

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 175 ft Meas. rept accuracy 6

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

Finish: (C) concrete, (P) porous gravel w. (G) gravel w. (H) horiz. (O) open perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other X

Method: (A) Drilled, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air rot., (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other Z

Date Drilled: 9 4 7 Pump intake setting:      ft

Driller: E. SMITH name address

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other J Deep  Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 1.5 Trans. or meter no.     

Descrip. MP      above ft below LSD, Alt. MP     

Alt. LSD:      Accuracy: (source)     

Water Level: 11/17/78 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 850 K x 10 4 Temp.      °F Date sampled     

Taste, color, etc.     

1-30-82  
NL=77.55  
AP= top of casing @ 7'

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WELL SCHEDULE

WATER RESOURCES DIVISION

Latitude-Longitude \_\_\_\_\_

HYDROGEOLOGIC CARD

Physiographic Province: 0.3 Section: \_\_\_\_\_

Drainage Basin: D Subbasin: 13E

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

MAJOR AQUIFER: K3 R1

Lithology: S Origin: 6 Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft Depth to top of: \_\_\_\_\_ ft

MINOR AQUIFER: \_\_\_\_\_

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft Depth to top of: \_\_\_\_\_ ft

Intervals Screened: open well

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: \_\_\_\_\_ spd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_

*Well supplies 2 houses no way to raise WL*

