

SITE ID-302324089094801  
FORM 9-1642  
(1-68)

Well No. K 114

WELL SCHEDULE

393A

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by B.I.D. Source of data BOWC Date 6-71 Map \_\_\_\_\_

State 19 28 County Hancock 29

Latitude: 30<sup>deg</sup> 23<sup>min</sup> 24<sup>sec</sup> N Longitude: 08<sup>degrees</sup> 90<sup>min</sup> 94<sup>sec</sup> W Sequential number: 1

Lat-long accuracy: 5<sup>min</sup> 7<sup>sec</sup> R 120<sup>sec</sup> 35 SE SE NE SW

Local well number: K114 3507 S12W Other well number: \_\_\_\_\_ B & M

Local use: 188 Owner or name: \_\_\_\_\_ # 31

Owner or name: B. McCUMRIPAN Address: R. Road

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

Use of: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: \_\_\_\_\_

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other: \_\_\_\_\_ 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.: \_\_\_\_\_ φ Field aquifer char. \_\_\_\_\_

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory: \_\_\_\_\_ yes \_\_\_\_\_ no \_\_\_\_\_ period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_ yes \_\_\_\_\_

Log data: \_\_\_\_\_ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 414 Meas. rept accuracy \_\_\_\_\_ 3

Depth cased: \_\_\_\_\_ ft 394 Casing type: Galv Diam. \_\_\_\_\_ in \_\_\_\_\_ 2

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other: \_\_\_\_\_ S

Method: (A) air rot, (B) bored, cable, dug, hyd rot., (C) percuss, rotary, (D) air rot., (E) air percuss, rotary, (F) air percuss, rotary, (G) air percuss, rotary, (H) air percuss, rotary, (I) air percuss, rotary, (J) air percuss, rotary, (K) air percuss, rotary, (L) air percuss, rotary, (M) air percuss, rotary, (N) air percuss, rotary, (O) air percuss, rotary, (P) air percuss, rotary, (Q) air percuss, rotary, (R) air percuss, rotary, (S) air percuss, rotary, (T) air percuss, rotary, (U) air percuss, rotary, (V) air percuss, rotary, (W) air percuss, rotary, (X) air percuss, rotary, (Y) air percuss, rotary, (Z) air percuss, rotary, other: \_\_\_\_\_ H

Date Drilled: \_\_\_\_\_ 971 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_ 36 38

Driller: R J Moore name \_\_\_\_\_ address \_\_\_\_\_

Lift (type): air, bucket, cent, jet, multiple, (cent.), none, piston, rot, submerg, turb, other: \_\_\_\_\_ J Deep \_\_\_\_\_ Shallow \_\_\_\_\_

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.E.: \_\_\_\_\_ 3/4 S Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ above \_\_\_\_\_ below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ 20 Accuracy: \_\_\_\_\_ 47

Water Level \_\_\_\_\_ 6 ft above below MP; Ft below LSD \_\_\_\_\_ 6 Accuracy: \_\_\_\_\_ 52 D

Date meas: \_\_\_\_\_ 571 Yield: \_\_\_\_\_ gpm \_\_\_\_\_ 50 Method determined \_\_\_\_\_ 61

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_ 64 68

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm \_\_\_\_\_ Sulfate \_\_\_\_\_ ppm \_\_\_\_\_ Chloride \_\_\_\_\_ ppm \_\_\_\_\_ Hard. \_\_\_\_\_ ppm \_\_\_\_\_ 72

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> \_\_\_\_\_ Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_ 77 78

Taste, color, etc. \_\_\_\_\_

Well No.

K 114

Well No. K

Latitude-longitude

INDEXED

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

03 Section:

D Drainage Basin:

135 Subbasin:

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

MAJOR AQUIFER:

system

series

TP

aquifer, formation, group

GF

Lithology:

Origin:

3 Aquifer Thickness:

34 ft

Length of well open to:

20 ft

Depth to top of:

380 ft

MINOR AQUIFER:

Lithology:

Origin:

Aquifer Thickness:

Length of well open to:

ft

Depth to top of:

ft

Intervals Screened:

2 S.S.

Depth to consolidated rocks:

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<sup>2</sup>; Spec cap:

gpm/ft; Number of geologic cards:

WELL-DESCRIPTION CARD

35

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)

TOP SOIL	0	10
white sand	10	80
white clay	80	125
Blue clay	125	380
Grey sand	380	414

114



ATTACHED

Vessel Name	Date	Remarks
S.S. [Illegible]	[Illegible]	[Illegible]
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