

Well replaced after failure - pumping sand and "bad" water. New shallower well made. Tel con with Harry Ripkell 11-21-91

PE Grantham 1-14-92 Plugged w/ concrete

WRD Exp. (GW) April 1966

Checks status - destroyed? WELL SCHEDULE Q 120

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

Plugged? Yes (PEG 14-92)

MASTER CARD

Record by TNS Source of data DRL Date 7-15-58 Map

State 28 County (or town) JKSN 30

Latitude: 30 22 52 N Longitude: 088 29 36 W Sequential number: 1

Lat-long accuracy: 1 T. 8 S. R. 5 E. Sec 4, SW 1/4, NE 1/4, NW 1/4

Local well number: Q120A B0408S05W Other number:

Local use: 037 Owner or name:

Owner or name: JACKSON CO AIRP Address:

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec. H

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

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 215GS 5-14-59 74 D

Freq. sampling: 75 Pumpage inventory: yes 76

Aperture cards: 77

Log data: 78 79 D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1094 ft Meas. 24 6

Depth cased: 1054 ft Casing type: 29 4

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

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

Date Drilled: 946 Pump intake setting: 36 38

Driller: DELTA DRUG name address

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 J -Deep 39 Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. S Trans. or meter no. 41

Descrip. MP above 41 ft below LSD. Alt. MP 47 4

Alt. LSD: 17 Accuracy: (source) 47 4

Water Level: ft above 42 below 43 MP; Ft below LSD 48 Accuracy: 52

Date meas: 53 Yield: gpm 54 Method determined 61

Drawdown: ft 62 Accuracy: 63 Pumping period 64 hrs 65 66 68

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

Sp. Conduct K x 10^6 73 Temp. °F 74 76 Date sampled 77 79

Taste, color, etc.

Well No.

Q120

Well No. \_\_\_\_\_

Q 120

Latitude-longitude \_\_\_\_\_

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic Province: 03 Section: \_\_\_\_\_

22 D Drainage Basin: 13Q Subbasin: \_\_\_\_\_ 26

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

MAJOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series TM \_\_\_\_\_ aquifer, formation, group MZ

Lithology: \_\_\_\_\_ Origin: US \_\_\_\_\_ Aquifer Thickness: 3 \_\_\_\_\_ ft

46 Length of well open to: \_\_\_\_\_ ft 40 Depth to top of: \_\_\_\_\_ ft 977

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:

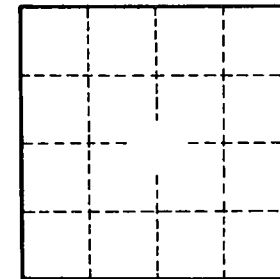
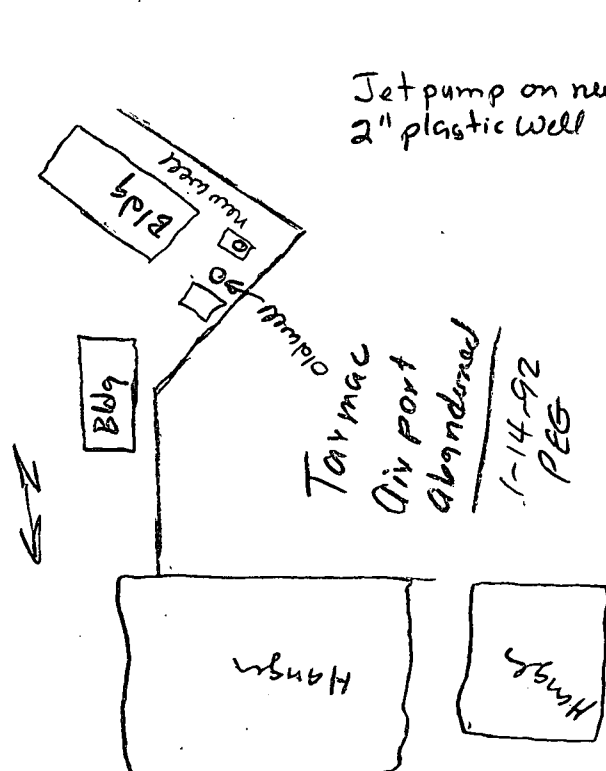
Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_

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



Well No. \_\_\_\_\_

Q 120