

FORM 9-1642 (1-68)

Well No. Q30

CODED

WELL SCHEDULE

E-log#31

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

MASTER CARD

Record by B.D. Source of data Records Date 2-11 Map _____

State 28 County (or town) Monroe 48

Latitude: 33^{deg} 43^{min} 38^{sec} N Longitude: 088^{deg} 27^{min} 20^{sec} Sequential number: 1

Lat-long accuracy: 2⁰ 15⁰ 18⁰ W Sec 30 NE 50

Local well number: Q030AD3015S18W Other number: #5 B & M

Local use: 064031 N63 21 Owner or name: Family Protein Potash

Owner or name: KERR-MCGEE Address: Hamilton

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, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other N

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

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

Hyd. lab. data: _____

Qual. water data, type: _____

Freq. sampling: _____ Pumpage inventory: no, period: _____

Aperture cards: _____ yes _____

Log data: D-log on old sched. D E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 444 ft Meas. 3

Depth cased: (first perf.) 364 ft Casing type: _____; Diam. 16, 10 in

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, (G) gravel w. horiz. open perf., (H) open perf., (S) screen, sd. pt., shored, open hole, (X) other G

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

Date Drilled: 961 Pump intake setting: _____ ft

Driller: Layne 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, other T Deep Shallow

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

Descrip. MP 5 ft above LSD, Alt. MP _____

Alt. LSD: 210 Accuracy: (source) 5

Water Level 88.5 ft above MP; Ft below LSD 89 Accuracy: 354 @ 50#

Date meas: 10/24/09 Yield: 669 gpm Method determined 4

Drawdown: 42.5 ft 43 Accuracy: _____ Pumping period Several days hrs 100

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct 425 K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

1992
124.43

FINISHED

Well No. Q30

