

1 LOCATION OF WATER WELL
 County: Jackson Fraction: SW 1/4 SW 1/4 NW 1/4 Section Number: 32 Township Number: T 5 S Range Number: R 15 E

Distance and direction from nearest town or city? 2 W 1.55 of NETAWAKA Street address of well if located within city?

2 WATER WELL OWNER: Lawrence Tanking
 RR#, St. Address, Box #: RFD
 City, State, ZIP Code: Wetmore, Kansas 66550
 Board of Agriculture, Division of Water Resources Application Number:

3 DEPTH OF COMPLETED WELL: 48 ft. Bore Hole Diameter: 12 in. to ft., and in. to ft.
 Well Water to be used as:
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 7 Lawn and garden only 10 Observation well
 Well's static water level: 30 ft. below land surface measured on October month 21 day 1980 year
 Pump Test Data: Well water was ft. after hours pumping gpm
 Est. Yield: 20 gpm: Well water was ft. after hours pumping gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing dia: 5 in. to 0-38 ft. Dia in. to ft. Dia in. to ft.
 Casing height above land surface: 72 in., weight: 2.36 lbs./ft. Wall thickness or gauge No: 24

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)
 9 ABS 12 None used (open hole)
 Screen or Perforation Openings Are:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify)
 Screen-Perforation Dia: 5 in. to ft., Dia in. to ft., Dia in. to ft.
 Screen-Perforated Intervals: From: 38 ft. to 48 ft., From ft. to ft., From ft. to ft.
 Gravel Pack Intervals: From: 15 ft. to 48 ft., From ft. to ft., From ft. to ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grouted Intervals: From: 5 ft. to 15 ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Cess pool 7 Sewage lagoon 11 Fertilizer storage 14 Abandoned water well
 2 Sewer lines 5 Seepage pit 8 Feed yard 12 Insecticide storage 15 Oil well/Gas well
 3 Lateral lines 6 Pit privy 9 Livestock pens 13 Watertight sewer lines 16 Other (specify below)
 Direction from well: N How many feet: 600? Water Well Disinfected? Yes No
 Was a chemical/bacteriological sample submitted to Department? Yes No If yes, date sample was submitted month day year: Pump Installed? Yes No
 If Yes: Pump Manufacturer's name: JACUZZI Model No: 554B-S2 HP: 1/2 Volts: 230
 Depth of Pump Intake ft. Pumps Capacity rated at: 10 gal./min.
 Type of pump: Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on October month 21 day 1980 year and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 182
 This Water Well Record was completed on October month 27 day 1980 year under the business name of STRADER Dr. I. G. Co Inc. by (signature) Dale Ashren

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	Top Soil			
4	30	Clay, brown			
30	38	Fine sand, coarse sand			
38	45	" " " " gravel			
45	48	Clay, blue			

ELEVATION: 1055 LS

Depth(s) Groundwater Encountered 1. 30 ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)

INSTRUCTIONS: Use typewriter or ball point pen, please press firmly and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

T5s-15E-32

SW-SW-NW Daniel

Gary
File

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PW B



REPORT OF INORGANIC WATER ANALYSIS

STATE OF KANSAS
DEPARTMENT OF HEALTH & ENVIRONMENT
OFFICE OF LABORATORIES AND RESEARCH
FORBES BLDG. 740, TOPEKA, KANSAS 66620

Lab. No. 1561

Acct. Oil Field

Address inquiries to:
Division of Environment
Mail samples to:
Environmental Laboratories

Copies To:
Oil Field - Brinkley
Strader Drlg. Co.
R.R.1, Holton, 66436
Lawrence Tanking
R.R.1, Wetmore, Ks.
66550

LOCALITY Jackson County COLLECTED BY Strader Drlg. Co.
DATE COLLECTED 11/7/80 DATE REC'D 11/10/80 DATE REPORTED DEC 22 1980

Remarks:

Lab. No. 1561
Source: SW½ SW½ NW½
Sec. 32-5-15E
depth of water well
48'

Lab. No. _____
Source: _____

Lab. No. _____
Source: _____

Results expressed in
Milligrams Per Liter

pH			
Total Hardness (as CaCO ₃)	173		
Calcium (Ca ⁺⁺)	264		
Magnesium (Mg ⁺⁺)	79		
Sodium (Na ⁺)	700		
Total Alkalinity (as CaCO ₃)	256		
Chloride (Cl)	1120		
Sulfate (SO ₄)	640		
Nitrate (as N)	1.2		
Fluoride (F)	0.75		
Iron	4.3		
Manganese	1.3		

RECEIVED

DEC 23 1980

F-D

DIVISION OF ENVIRONMENT
OF KANSAS

CD

7 circle

WATER WELL RECORD

Form WWC-5 KSA 82a-1212

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