

1 LOCATION OF WATER WELL
 County: Jackson Fraction: SW 1/4 SW 1/4 NE 1/4 Section Number: 32 Township Number: T 9 S Range Number: R 15 E
 Distance and direction from nearest town or city? Hoyt - 3 W 1/2 S Street address of well if located within city? 15

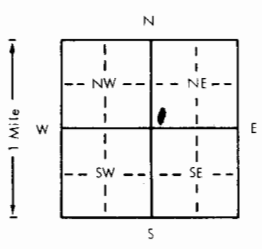
2 WATER WELL OWNER: Dale Bausch
 RR#, St. Address, Box #: Hoyt, Kansas Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Application Number:

3 DEPTH OF COMPLETED WELL: 40 ft. Bore Hole Diameter: 8 in. to 26 ft., and 6.25 in. to 40 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: 12 ft. below land surface measured on Sept month 13 day 80 year
 Pump Test Data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield: 2.5 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 2 AMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued Clamped _____
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 3 Fiberglass Threaded _____
 Blank casing dia: 5 in. to 15 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 24 in., weight _____ lbs./ft. Wall thickness or gauge No: SPR 26
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 6 AMP (SR) 10 Asbestos-cement 11 Other (specify) _____
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
 Screen or Perforation Openings Are:
 1 Continuous slot 2 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 7 Torch cut 9 Drilled holes 10 Other (specify) _____
 Screen-Perforation Dia: 5 in. to 40 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Screen-Perforated Intervals: From 15 ft. to 40 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.
 Gravel Pack Intervals: From 12 ft. to 40 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 0 ft. to 12 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 10 Fuel storage 14 Abandoned water well
 2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well
 3 Lateral lines 6 Pit/privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below) _____
 Direction from well: NW How many feet: 500 ? Water Well Disinfected? Yes No _____
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No _____ If yes, date sample was submitted: 9 month 22 day 80 year Pump Installed? Yes _____ No
 If Yes: Pump Manufacturer's name _____ Model No. _____ HP _____ Volts _____
 Depth of Pump Intake _____ ft. Pumps Capacity rated at _____ gal./min.
 Type of pump: 1 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 Sept month 13 day 1980 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 316
 This Water Well Record was completed on Sept month 16 day 1980 year under the business name of Robison Drilling by (signature) Jack Robison

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


FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	T.S.			
2	16	Glacial clay			
16	25	Glacial clay & Gravel			
25	27	shale			
27	36	Lime			
36	40	shale			

 ELEVATION: 990 ft.

Depth(s) Groundwater Encountered 1. 16 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.

OFFICE USE ONLY
T
9
R
15
E
SEC.
32
SW 1/4 SW 1/4 NE 1/4

RECEIVED

JUL 29 1980

WSS

Lois

DIVISION OF ENVIRONMENT



REPORT OF INORGANIC WATER ANALYSIS

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

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

Lab. No. 22-25

Gen San

Copies To:
Oil Field

LOCALITY Jackson County

DATE COLLECTED

DATE REC'D

COLLECTED BY
7/7/80

Gary Blackburn

DATE REPORTED JUL 23 1980

attached work is for well completed 9/13/80?

Remarks:

Lab. No. 22
Source: Center 32-9-15E
Dale Bausch, Well #2

Lab. No. 23
Source: NW NE NE 32-9-15E, Well #3

Lab. No. 24
Source: Raymond Kalcik Stockwell, NE 25-9-14E

Lab. No. 25
Source: McLaughlin NW NE NE 29-9-15E

Results expressed in Milligrams Per Liter

pH
Total Hardness (as CaCO₃)
Calcium (Ca⁺⁺)
Magnesium (Mg⁺⁺)
Sodium (Na⁺)
Total Alkalinity (as CaCO₃)
Chloride (Cl⁻)
Sulfate (SO₄⁻²)
Nitrate (as N)
Fluoride (F⁻)
Iron
Manganese

387
128
17
50
324
25
82
12
0.16
0.21
0.02

~~411
128
20
20
344
10
70
1.9
0.02
0.00~~

~~145
182
13
240
360
73
730
38
0.01
0.04
0.01~~

~~313
99
16
40
274
12
0.35
0.02
0.01~~

10

CD