

#15

recd. 8-20-80

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL #8
County: Marion
Fraction: NE 1/4 NE 1/4 NE 1/4
Section Number: 4
Township Number: T 20 S
Range Number: R 2E E/W

Distance and direction from nearest town or city?
City of Hillsboro
Street address of well if located within city?
Country Club Road

2 WATER WELL OWNER: City of Hillsboro
RR#, St. Address, Box #: 116 East G and
City, State, ZIP Code: Hillsboro, Ks 67063
Board of Agriculture, Division of Water Resources
Application Number:

3 DEPTH OF COMPLETED WELL: 80 ft. Bore Hole Diameter: 16 in. to 30 ft., and 14 in. to 80 ft.
Well Water to be used as: 5 Public water supply
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well
2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well 12 Other (Specify below)

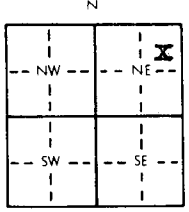
Well's static water level: 20 ft. below land surface measured on 16 month 30 day 1980 year
Pump Test Data: 150 Well water was ft. after hours pumping gpm
Est. Yield gpm: Well water was ft. after hours pumping gpm

4 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile
2 PVC XXXX 4 ABS 7 Fiberglass 9 Other (specify below)
Blank casing dia: 10 in. to 40 ft., Dia in. to ft., Dia in. to ft.
Casing height above land surface: 18 in., weight Glass 160 lbs./ft. Wall thickness or gauge No 160

5 GROUT MATERIAL: 1 Neat cement xxx 2 Cement grout 3 Bentonite 4 Other
Grouted Intervals: From 0 ft. to 20 ft., From ft. to ft., From ft. to ft., From ft. to ft.
What is the nearest source of possible contamination: 10 Fuel storage xxx 14 Abandoned water well
1 Septic tank 4 Cess pool 7 Sewage lagoon 11 Fertilizer storage 15 Oil well/Gas well
2 Sewer lines 5 Seepage pit 8 Feed yard 12 Insecticide storage 16 Other (specify below)
3 Lateral lines 6 Pit privy 9 Livestock pens 13 Watertight sewer lines
Direction from well: North How many feet 850 ? Water Well Disinfected? Yes x No
Was a chemical/bacteriological sample submitted to Department? Yes x No If yes, date sample was submitted 7 month day 1980 year Pump installed? Yes x No
If Yes: Pump Manufacturer's name: Layne Western Model No. T40257AC HP 15 Volts 230
Depth of Pump Intake: 70 ft. Pumps Capacity rated at 150 gal./min.
Type of pump: 1 Submersible xx 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 7 month 15 day 1980 year and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 180
This Water Well Record was completed on 8 month 12 day 1980 year under the business name of Backhus Drilling by (signature) Paul Backhus

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:
Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHOLOGIC LOG
Rows: 0-3 Top soil, 3-35 Yellow Clay & Shale, 35-40 Blue Shale, 40-41 Some Water, 41-70 Blue Shale, 70-72 Shale Rock & Water, 72-80 Blue Shale



ELEVATION:
Depth(s) Groundwater Encountered 1. 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
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GW
SEC
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NE 1/4
NE 1/4
NE 1/4
NE 1/4