

OFFICE USE ONLY

T

34

R

36

EW

SEC.

9

SE

1/4

SE

1/4

SE

1/4

1/4

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: Stevens	SE 1/4 SE 1/4 NE 1/4	9	T 34 S	R 36 EW

Distance and direction from nearest town or city? from Hugoton, Ks. Street address of well if located within city?
~~4 miles east, 4 south, 1 east, 4/10 south~~

2 WATER WELL OWNER: Gordon Morford
 RR#, St. Address, Box #: RFD #1
 City, State, ZIP Code: Hugoton, Ks 67951
 Board of Agriculture, Division of Water Resources
 Application Number:

3 DEPTH OF COMPLETED WELL: 330 ft. Bore Hole Diameter: 9 7/8 in. to 330 ft., and in. to ft.

Well Water to be used as:
 1 Domestic 3 Feedlot 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Observation well 11 Injection well 12 Other (Specify below)
 2 Irrigation 4 Industrial

Well's static water level: 170 ft. below land surface measured on July month 15 day 1981 year

Pump Test Data: Well water was ft. after hours pumping. gpm
 Est. Yield: Well water was ft. after hours pumping. gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)
 Casing Joints: Glued X Clamped & riveted Welded Threaded

Blank casing dia: 5 in. to 290 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface: 18 in., weight lbs./ft. Wall thickness or gauge No. .320

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)

Screen or Perforation Openings Are:
 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)

Screen-Perforation Dia: 5 in. to 330 ft., Dia. in. to ft., Dia. in. to ft.
 Screen-Perforated Intervals: From 290 ft. to 330 ft., From ft. to ft., From ft. to ft.
 Gravel Pack Intervals: From 13 ft. to 330 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 3 ft. to 13 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:
 1 Septic tank 2 Sewer lines 3 Lateral lines 4 Cess pool 5 Seepage pit 6 Pit privy south 7 Sewage lagoon 8 Feed yard 9 Livestock pens 10 Fuel storage 11 Fertilizer storage 12 Insecticide storage 13 Watertight sewer lines 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)

Direction from well: south How many feet: 200 ? Water Well Disinfected? Yes X No

Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, date sample was submitted month day year: Pump Installed? Yes No X

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 July month 15 day 1981 year and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 164
 This Water Well Record was completed on July 16 month day 1981 year under the business name of Houck Bros. Drilling Co. by (signature) Marie M. Beard

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM		TO		LITHOLOGIC LOG	FROM		TO		LITHOLOGIC LOG
	0	2	2	12	Surface					
	12	70			Fine sand					
	70	130			Fine to medium sand w/cemented strips					
	130	155			Coarse sand & gravel (took water)					
	155	240			Sandy clay w/fine sand and hard lime shells					
	240	290			Fine sand w/clay breakers					
	290	330			Medium sand some fine					
	330	345			Fine sand					

Depth(s) Groundwater Encountered 1. 170 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.