

1 LOCATION OF WATER WELL
 County: JACKSON Fraction: SW 1/4 SW 1/4 SW 1/4 Section Number: 23 Township Number: T 6 S Range Number: R 15 EW

Distance and direction from nearest town or city? 2 N 1.6 E OF HOLTON Street address of well if located within city?

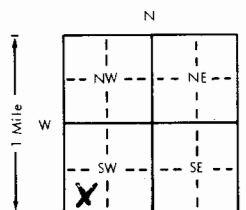
2 WATER WELL OWNER: Mrs. Mae Mellies
 RR#, St. Address, Box #: RFD 3 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Holtan, Kansas 66436 Application Number:

3 DEPTH OF COMPLETED WELL: 120 ft. Bore Hole Diameter: 12 in. to ... ft., and ... in. to ... ft.
 Well Water to be used as:
 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: 85 ft. below land surface measured on OCTOBER month 20 day 1980 year
 Pump Test Data: Well water was ... ft. after ... hours pumping ... gpm
 Est. Yield: 15 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 0-100 ft., Dia ... in. to ... ft., Dia ... in. to ... ft.
 Casing height above land surface: 29 in., weight 2.36 lbs./ft. Wall thickness or gauge No. 214
 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 100 ft. to 120 ft., From ... ft. to ... ft., From ... ft. to ... ft.
 Gravel Pack Intervals: From 15 ft. to 120 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: S How many feet: 100? 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: ... Model No. 5548 HP 1/2 Volts 230
 Depth of Pump Intake: 115 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 22 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 STADER Dalg 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	3	TOP SOIL			
3	91	Clay, brown			
91	100	Fine sand, coarse sand			
100	115	" " " " gravel			
115	120	Clay, blue			

 ELEVATION: 114210

Depth(s) Groundwater Encountered 1. 85 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
6
15
EW
SEC
23
SW 1/4 SW 1/4 SW 1/4

Netawaka

3

1 LOCATION OF WATER WELL	Fraction <u>SE</u>	Section Number <u>23</u>	Township Number <u>T 6 S</u>	Range Number <u>R 15 EW</u>
County: <u>JACKSON</u>	<u>SW 1/4</u> SE 1/4 <u>SW 1/4</u>			

Distance and direction from nearest town or city? 2 N 1.6 E Street address of well if located within city?
OF HOLTON

2 WATER WELL OWNER: Mrs. MAE Mellies Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: RFD 3 Application Number:
 City, State, ZIP Code: Holton, Kansas 66436

3 DEPTH OF COMPLETED WELL: 120 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: 8.5 ft. below land surface measured on October month 20 day 1980 year
 Pump Test Data: Well water was ... ft. after ... hours pumping ... gpm
 Est. Yield 15 gpm: Well water was ... ft. after ... hours pumping ... gpm

4 TYPE OF BLANK CASING USED:
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 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing dia: 5 in. to 0-100 ft., Dia ... in. to ... ft., Dia ... in. to ... ft.
 Casing height above land surface: 29 in., weight 2.36 lbs./ft. Wall thickness or gauge No. 219
 TYPE OF SCREEN OR PERFORATION MATERIAL:
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 If Yes: Pump Manufacturer's name ... Model No. 554B HP 1/2 Volts 230
 Depth of Pump Intake: 115 ft. Pumps Capacity rated at 10 gal./min.
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 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 Stader Dalg Co Iron by (signature) Dale Ashen

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG	
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	91	100			Clay, brown							
	100	115			Five Sand, coarse sand							
	115	120			Clay, blue							
					gravel							

ELEVATION: 1143m
 Depth(s) Groundwater Encountered 1. 8.5 ft. 2. ... ft. 3. ... ft. 4. ... ft. (Use a second sheet if needed)

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