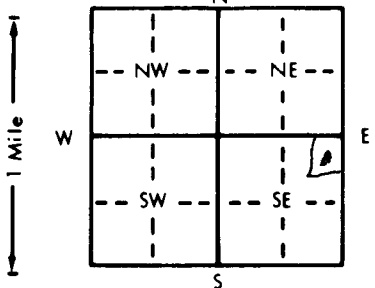


1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 SE 1/4 Section Number 32 Township Number T 22 S Range Number R 2 E  
 County: Harvey

Distance and direction from nearest town or city street address of well if located within city?  
from Newton on TS 4 1/2 H N 1/2 E

2 WATER WELL OWNER: Kent Mathews  
 RR#, St. Address, Box #: 5415 NE 48 ST City, State, ZIP Code: Walton Kansas  
 Board of Agriculture, Division of Water Resources  
 Application Number:

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



4 DEPTH OF COMPLETED WELL: 8.4 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 8.4 ft. 2. 8.4 ft. 3. 8.4 ft.  
 WELL'S STATIC WATER LEVEL 2.5 ft. below land surface measured on June 8 1993  
 Pump test data: Well water was 10 ft. after 1 hours pumping gpm  
 Est. Yield 10 gpm Well water was 4.0 ft. after 1 hours pumping gpm  
 Bore Hole Diameter 8 in. to 8.4 ft., and 8.4 in. to 8.4 ft.  
 WELL WATER TO BE USED AS:  
 Domestic  Feedlot  Oil field water supply  Dewatering  Injection well  
 Irrigation  Industrial  Lawn and garden only  Monitoring well  
 Was a chemical/bacteriological sample submitted to Department? Yes No If yes, mo/day/yr sample was submitted

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

Blank casing diameter 5 in. to 5 ft., Dia 5 in. to 5 ft., Dia 5 in. to 5 ft.  
 Casing height above land surface 2 feet in., weight 2 lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) 7 PVC  
 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) 7 PVC

SCREEN-PERFORATED INTERVALS: From top 24 plain ft. to 20 Saw cut ft., From 20 feet plain ft. to 20 feet Saw cut ft.  
 GRAVEL PACK INTERVALS: From 10 ft. to 8.4 ft., From 10 ft. to 8.4 ft., From 10 ft. to 8.4 ft.

6 GROUT MATERIAL:  Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grout Intervals: From top ft. to 1.0 ft., From 1.0 ft. to 1.0 ft., From 1.0 ft. to 1.0 ft.

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

Direction from well? 200 N E How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>top</u>	<u>3</u>	<u>top soil</u>			
<u>3</u>	<u>30</u>	<u>Blue shale</u>			
<u>30</u>	<u>35</u>	<u>Backing Blue shale</u>			
<u>35</u>	<u>70</u>	<u>Blue shale</u>			
<u>70</u>	<u>75</u>	<u>gravel cgl shale</u>			
<u>75</u>	<u>77</u>	<u>limestone</u>			
<u>77</u>	<u>84</u>	<u>Blue shale</u>			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) June 20 1993 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 221 This Water Well Record was completed on (mo/day/yr) Dec 10 1993 under the business name of Frank Budde by (signature) Frank Budde