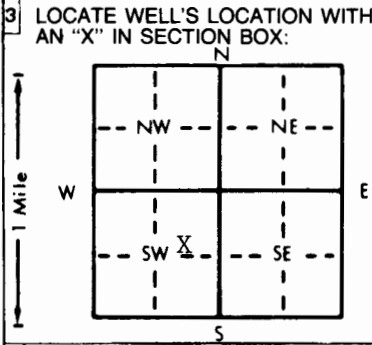


1 LOCATION OF WATER WELL: Fraction Near Center Section Number 1 Township Number T 27 S Range Number R 31 E  
 County: Haskell XX East XX SW 1/4

Distance and direction from nearest town or city street address of well if located within city? 1,436 ft. north  
From Pierceville-Approx. 10 miles south to county line, 1 mile south, 2 miles east & 3298 ft. w

2 WATER WELL OWNER: Elizabeth Nally  
 RR#, St. Address, Box # : 1306 Pat's Drive Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : Garden City, Kansas Application Number: 11971



4 DEPTH OF COMPLETED WELL: 290 ft. ELEVATION: \_\_\_\_\_  
 Depth(s) Groundwater Encountered 1. \_\_\_\_\_ ft. 2. \_\_\_\_\_ ft. 3. \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL 143 ft. below land surface measured on mo/day/yr 1-22-98  
 Pump test data: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Est. Yield \_\_\_\_\_ gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Bore Hole Diameter: 30 in. to 290 ft., and \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 WELL WATER TO BE USED AS:  
 5 Public water supply 8 Air conditioning 11 Injection well  
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well  
 Was a chemical/bacteriological sample submitted to Department? Yes \_\_\_\_\_ No X; If yes, mo/day/yr sample was submitted \_\_\_\_\_  
 Water Well Disinfected? Yes \_\_\_\_\_ No X

5 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 X  
 7 Fiberglass Threaded \_\_\_\_\_  
 Blank casing diameter 16 in. to 155 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface 12 in., weight 42.05 lbs./ft. Wall thickness or gauge No. 250  
 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) \_\_\_\_\_  
 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-PERFORATED INTERVALS: From 155 ft. to 290 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From 20 ft. to 290 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other \_\_\_\_\_  
 Grout Intervals: From 0 ft. to 20 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ 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) \_\_\_\_\_  
 13 Insecticide storage \_\_\_\_\_ NA

Direction from well? \_\_\_\_\_ How many feet? \_\_\_\_\_

| FROM | TO | LITHOLOGIC LOG   | FROM | TO | PLUGGING INTERVALS |
|------|----|------------------|------|----|--------------------|
|      |    | See attached log |      |    |                    |
|      |    |                  |      |    |                    |
|      |    |                  |      |    |                    |
|      |    |                  |      |    |                    |
|      |    |                  |      |    |                    |
|      |    |                  |      |    |                    |
|      |    |                  |      |    |                    |
|      |    |                  |      |    |                    |
|      |    |                  |      |    |                    |
|      |    |                  |      |    |                    |

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) 1-22-98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 208. This Water Well Record was completed on (mo/day/yr) 2-5-98 under the business name of Minter-Wilson Drilling Co., Inc. by (signature) Nora Keller

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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY  
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Rudy Nally  
Haskell County  
2-1-93

Location: SW $\frac{1}{4}$  1-27-31  
From Pierceville - South to county line,  
1 Mile East, 3/4 Mile South,  $\frac{1}{4}$  Mile to  
pivot. About 541' East of pivot &  
150' North.

Static Water Level - 140'

Test #4

0' to 3' - Top soil  
3' to 27' - Brown clay 01  
27' to 70' - Fine to medium sand gravel - 10% clay 17  
70' to 96' - Medium coarse gravel - loose 15  
96' to 103' - Brown sandy clay 04  
103' to 132' - Fine to medium sand gravel 17  
132' to 140' - Brown sandy clay 04  
140' to 146' - Fine to medium sand gravel 17  
146' to 155' - Brown sandy clay 04  
155' to 160' - Fine to medium sand gravel 17  
160' to 187' - Brown sandy clay 04  
187' to 192' - Fine to medium sand gravel 17  
192' to 261' - Brown sandy clay 04  
261' to 274' - Fine to medium sand gravel - small 17  
yellow rock mixed  
274' to 278' - Yellow clay - hard 01  
278' to 290' - Shale - hard 600 pull down  
290' to 302' - Shale  
302' to 455' - Shale - hard 600 pull down to 400 19

RECEIVED

FEB. 11 1998

BUREAU OF WATER