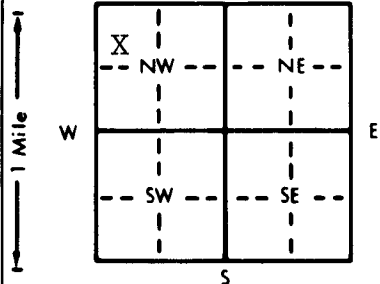


1 LOCATION OF WATER WELL: County: Sherman Fraction: SW 1/4 NW 1/4 NW 1/4 Section Number: 26 Township Number: T 8 S Range Number: R 39 E/W

Distance and direction from nearest town or city street address of well if located within city?  
 From east side of Goodland on Hwy. 24 - 3 Miles East, 1 Mile South, 4,176 Ft. North & 4,777 Ft. W.

2 WATER WELL OWNER: Edwin R. Deeds  
 RR#, St. Address, Box # : 1308 Harrison St. Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : Goodland, Kansas 67735 Application Number: 14,606

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



4 DEPTH OF COMPLETED WELL: 290 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. . . . . ft. 2. . . . . ft. 3. . . . . ft.  
 WELL'S STATIC WATER LEVEL . . . . . 176 ft. below land surface measured on mo/day/yr . . . . . 1-4-94  
 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued . . . . . Clamped . . . . .  
 ① Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded X  
 2 PVC 4 ABS 7 Fiberglass Threaded . . . . .  
 Blank casing diameter . . . . . 16 in. to . . . . . 185 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: 7 PVC 10 Asbestos-cement  
 ① Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) . . . . .  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)  
 1 Continuous slot ③ Mill slot ⑥ Wire wrapped 9 Drilled holes  
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) . . . . .  
 SCREEN-PERFORATED INTERVALS: From . . . . . 185 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.  
 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  
 Direction from well? Northeast How many feet? 4 Ft. North & 297 Ft. East

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) . . . . . 1-4-94 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) . . . . . 1-5-94 under the business name of Minter-Wilson Drilling Co., Inc. by (signature) hara 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.

The  
Professionals

# MINTER-WILSON DRILLING CO.

INCORPORATED

Irrigation  
and Domestic  
Water Systems  
Complete Installation  
and Repairing

Phone 276-8269 • P.O. Box A • GARDEN CITY, KANSAS 67846

Edwin R. Deeds  
Sherman County  
12-3-93

Location: NW $\frac{1}{4}$  26-8-39

From the east side of Goodland on Hwy. 24,  
2 Miles East,  $\frac{1}{2}$  Mile South &  $\frac{1}{4}$  Mile East

Static Water Level - 175'

## Test #1

- 0' to 4' - Top soil
- 4' to 45'  $\text{C}_1$  Brown clay
- 45' to 51' - Cemented sand
- 51' to 72'  $23$  Cemented sand - 15% clay
- 72' to 78'  $\text{C}_1$  Brown clay - 10% gravel streak
- 78' to 88'  $19$  Fine to medium sand and gravel
- 88' to 96'  $\text{C}_1$  Brown clay
- 96' to 102'  $23$  Cemented sand
- 102' to 113'  $\text{C}_6$  Fine to medium sand and gravel  
- 10% clay - loose
- 113' to 116'  $19$  Fine to medium sand and gravel  
- small hard streak
- 116' to 127' - Brown sandy clay
- 127' to 176'  $\text{C}_4$  Brown sandy clay - 15% cemented sand
- 176' to 187'  $\text{C}_5$  Fine to medium sand
- 187' to 202'  $\text{C}_4$  Brown sandy clay - small cemented  
sand strip
- 202' to 208'  $19$  Fine to medium sand and gravel
- 208' to 216' - Cemented sand stone - hard pull down
- 216' to 232'  $23$  Cemented sand stone - tight
- 232' to 249'  $\text{C}_5$  Fine to medium sand - loose
- 249' to 251'  $28$  White rock - hard pull down
- 251' to 257'  $\text{C}_8$  Fine to medium sand - loose
- 257' to 266'  $\text{C}_4$  Brown sandy clay
- 266' to 275'  $\text{C}_8$  Fine to medium sand
- 275' to 286'  $17$  Fine to medium sand and gravel - loose
- 286' to 290'  $19$  Yellow clay and shale