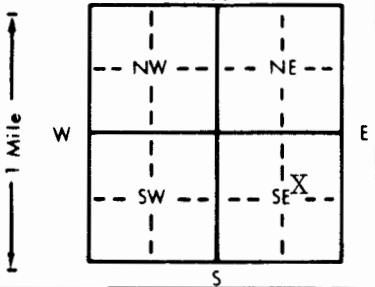


SECTION OF WATER WELL: Fraction SW 1/4 NE 1/4 SE 1/4 Section Number 8 Township Number T 27 S Range Number R 31 EW
 County: Haskell

Distance and direction from nearest town or city street address of well if located within city?
 From East Side of Sublette - 6 1/4 Miles NE on Hwy. 56, 13 Miles North, 1,380 Ft. North & 1,150 Ft. W.

2 WATER WELL OWNER: Ronald D. Unruh
 RR#, St. Address, Box #: Route 1 - Box 36A
 City, State, ZIP Code: Copeland, Kansas 67837
 Board of Agriculture, Division of Water Resources
 Application Number: 7,101 & 23,457

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



4 DEPTH OF COMPLETED WELL: 365 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 169 1/2 ft. below land surface measured on mo/day/yr 11-4-94

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 365 ft., and in. to ft.
 WELL WATER TO BE USED AS:
 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Monitoring well 11 Injection well 12 Other (Specify below)
 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 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 Clamped
 Welded X Threaded

Blank casing diameter: 16 in. to 260 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 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-PERFORATED INTERVALS: From 260 ft. to 365 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 365 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 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)

Direction from well? Northeast How many feet? 1,220 Ft. N. & 100 Ft. E.

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) 11-7-94 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) 11-8-94 under the business name of Minter-Wilson Drilling Co., Inc. by (signature) Nora Keller

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

Ron Unruh
Haskell County
Feb. 25, 1992

LOCATION: SE $\frac{1}{4}$ 8-27-31 Georgetown 7 $\frac{3}{4}$ East, $\frac{1}{4}$ North,
40' Southeast of Pivot

Static Water Level - 130'

0	2	Top soil
2	21	Brown clay
21	37	Fine sand
37	134	Fine to medium sand gravel
134	144	Yellow brown clay mixed
144	160	Brown clay gravel streak
160	202	Blue clay
202	207	Fine to medium sand gravel
207	209	Cemented sand stone hard pull down 300
209	219	Blue clay
219	223	Blue clay hard pull down 200
223	230	Fine to medium sand
230	253	Brown clay stickey
253	307	Fine to medium sand gravel tight
307	314	Brown clay
314	322	Fine to medium sand gravel
322	343	Brown clay small gravel strip
343	353	Fine to medium sand gravel
353	370	Brown clay white rock mixed
370	400	Brown clay
400	414	Brown clay hard pull down 500
414	417	Yellow clay
417	425	Shale