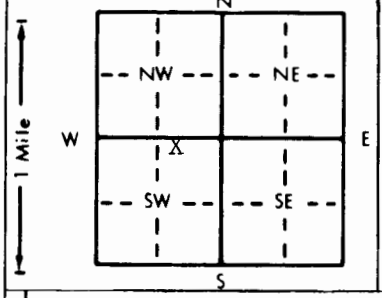
WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: Haskell | Fraction: NW ¼ NE ¼ SW ¼ | Section Number: 25 | Township Number: T 30 S | Range Number: R 32 E (W)

Distance and direction from nearest town or city street address of well if located within city?
From Southeast corner of Sublette - 4 miles east, 5 miles south, 2,505 ft. north & 3,655 ft. west

2 WATER WELL OWNER: Naron Bird Clare
RR#, St. Address, Box # : Box 613
City, State, ZIP Code : Johnson, Kansas 67855
Board of Agriculture, Division of Water Resources Application Number: 4648

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



4 DEPTH OF COMPLETED WELL 540 ft. ELEVATION:
Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL 266 ft. below land surface measured on mo/day/yr 5/18/98
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 540 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 320 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 320 ft. to 540 ft., From ft. to ft.
From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 20 ft. to 540 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 N/A
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) 5/18/98 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) 5/21/98 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 T R E/W SEC. ¼ ¼ ¼

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

Keith Williamson
Haskell County
12/18/97

Location: SW¼ 25-30-32 - From Southeast corner of Sublette - 3 miles east, 4½ miles south & 3/10ths mile east to old well (offset 85 ft. west & 175 ft. north)

Static Water Level -

Test #1

0'	to 2'	- Top soil	
2'	to 70'	- Brown clay	01
70'	to 88'	- Brown sandy clay	04
88'	to 110'	- Fine to medium sand	07
110'	to 233'	- Fine to medium sand and gravel	17
233'	to 246'	- Brown clay	01
246'	to 251'	- Fine to medium sand	07
251'	to 262'	- Brown clay	01
262'	to 290'	- Fine to medium sand and gravel - 10% clay - loose	
290'	to 365'	- Fine to medium sand and gravel - loose	17
365'	to 380'	- Fine to medium sand	07
380'	to 388'	- Fine to medium sand and gravel	17
388'	to 398'	- Brown sandy clay - fine to medium sand streak	04
398'	to 406'	- Fine to medium sand	07
406'	to 412'	- Brown sandy clay	
412'	to 443'	- Brown sandy clay - small sand streak	04
443'	to 445'	- Fine to medium sand	07
445'	to 448'	- Brown sandy clay	04
448'	to 454'	- Fine to medium sand	07
454'	to 463'	- Brown sandy clay	04
463'	to 469'	- Fine sand - tight	07
469'	to 511'	- Brown clay - lost circulation at 511'	
511'	to 532'	- Yellow clay - 20% sand stone	
532'	to 540'	- Yellow gray clay	
540'	to 564'	- Yellow gray brown clay	01
564'	to 568'	- Red bed	19