

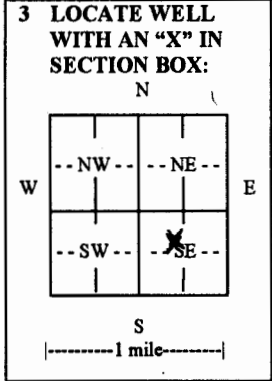
WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

29,942

1 LOCATION OF WATER WELL: County: FINNEY	Fraction ¼ SE ¼ NW ¼ SE ¼	Section Number 25	Township No. T 25 S	Range Number R 34 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/> FROM BRIDGE SOUTH OF HOLCOMB - 4 M S, 1 M W, 5 M S, 1 M EAST, 1,557 FT. N. & 1,395 FT. W.		Global Positioning System (GPS) information: Latitude: (in decimal degrees) Longitude: (in decimal degrees) Elevation: Datum: <input type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input type="checkbox"/> GPS unit (Make/Model:) <input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m		
2 WATER WELL OWNER: WHEATLAND ELECTRIC COOP INC RR#, Street Address, Box #: PO BOX 230 City, State, ZIP Code: SCOTT CITY, KS 67871				



4 DEPTH OF COMPLETED WELL **482** ft.

Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.

WELL'S STATIC WATER LEVEL: **221** ft. below land surface measured on mo/day/yr. **4-8-09**

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 **36** in. to **482** ft., and in. to ft.

WELL WATER TO BE USED AS: Public water supply Geothermal Injection well
 Domestic Feedlot Oil field water supply Dewatering Other (Specify below)
 Irrigation Industrial Domestic-lawn & garden Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes No

If yes, mo/day/yr sample was submitted.....

Water well disinfected? Yes No

5 TYPE OF CASING USED: Steel PVC Other

CASING JOINTS: Glued Clamped Welded Threaded

Casing diameter **16** in. to **BELOW** ft., Diameter in. to ft., Diameter in. to ft.

Casing height above land surface... **18** in., Weight **62.58** lbs./ft., Wall thickness or gauge No. **375**

TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel PVC Other (Specify)
 Brass Galvanized Steel None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 Continuous slot Mill slot Gauze wrapped Torch cut Drilled holes None (open hole)
 Louvered shutter Key punched Wire wrapped Saw cut Other (specify)

SCREEN-PERFORATED INTERVALS: From **230** ft. to **325** ft., From **371** ft. to **391** ft.
 From **416** ft. to **422** ft., From **468** ft. to **476** ft.

GRAVEL PACK INTERVALS: From **40** ft. to **190** ft., From **210** ft. to **482** ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other

Grout Intervals: From **0** ft. to **25** ft., From **25** ft. to **40** ft., From **190** ft. to **210** ft.

What is the nearest source of possible contamination:
 Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Other (specify below)
 Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well
 Watertight sewer lines Seepage pit Feedyard Fertilizer storage Oil well/gas well

Direction from well **SOUTHEAST** Distance from well **267 FT. S & 65 FT. E**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	230	PLAIN CASING			
230	325	STAINLESS STEEL SCREEN			
325	371	PLAIN CASING			
371	391	STAINLESS STEEL SCREEN			
391	416	PLAIN CASING			SEE ATTACHED LOG
416	422	STAINLESS STEEL SCREEN			
422	468	PLAIN CASING			
468	476	STAINLESS STEEL SCREEN			
476	482	PLAIN CASING			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) **5-14-09** 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/year) **5-22-09** under the business name of **MINTER-WILSON DRUG CO. INC.** by (signature) *Nora Keller*

INSTRUCTIONS: Use typewriter or ball point pen. **PLEASE PRESS FIRMLY** and **PRINT** clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.

*The
Professionals*

MINTER-WILSON DRILLING CO.

Irrigation
and Domestic
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Complete Installation
and Repairing

INCORPORATED

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Wheatland Electric
Finney County
12-3-07

Location SE $\frac{1}{4}$ 25-25-34 -- South on Holcomb Lane - 10 miles
 $\frac{1}{2}$ mile east, $\frac{1}{4}$ mile north & $\frac{1}{4}$ mile east

#14 TH -- 16-07NW

Static Water Level -- 220 Ft.

0' to 3' - Top soil
3' to 16' - Fine sand
16' to 32' - Brown clay
32' to 64' - Sand & gravel medium to coarse
64' to 98' - Sand & gravel & clay mixed
98' to 147' - Sand & gravel & a little clay
147' to 197' - Sand & large gravel - some clay
197' to 230' - Sand & large gravel - a little clay
230' to 275' - Sand & small gravel - a little clay
275' to 290' - Sand medium to coarse
290' to 320' - Sand fine to coarse - a little clay
320' to 350' - White sandy clay
350' to 372' - Brown sandy clay
372' to 390' - Medium to coarse sand
390' to 395' - Medium to coarse sand -- 30% clay
395' to 415' - Brown sandy clay
415' to 420' - Medium to coarse sand
420' to 455' - Brown sandy clay
455' to 468' - Brown clay & brown rock - hard
468' to 476' - Sand stone
476' to 480' - Yellow clay
480' to 485' - Shale -- lost circulation