

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

25,420 DI

| | | | | |
|--|------------------------------|--|------------------------|---|
| 1 LOCATION OF WATER WELL: County: FINNEY | Fraction ¼ SW ¼ NE ¼ NE ¼ | Section Number 25 | Township No. T 26 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"/> GARDEN CITY-12 M S ON HWY 83 TO TV RD, 6 M W, 2 M S, 3,985 FT. NORTH & 1,020 FT. WEST | | 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: STEVE & RHONDA STONE RR#, Street Address, Box #: 10925 S SANDHILL ROAD City, State, ZIP Code : GARDEN CITY, KANSAS 67846 | | | | |

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| 3 LOCATE WELL WITH AN "X" IN SECTION BOX: N S -----1 mile----- | 4 DEPTH OF COMPLETED WELL 515..... ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL 289.....ft. below land surface measured on mo/day/yr. 2-24-14..... 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 .515.....ft., andin. toft. WELL WATER TO BE USED AS: <input type="checkbox"/> Public water supply <input type="checkbox"/> Geothermal <input type="checkbox"/> Injection well <input type="checkbox"/> Domestic <input type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Dewatering <input type="checkbox"/> Other (Specify below) <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Domestic-lawn & garden <input type="checkbox"/> Monitoring well Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, mo/day/yr sample was submitted..... Water well disinfected? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
|--|--|

5 TYPE OF CASING USED: Steel PVC Other

CASING JOINTS: Glued Clamped Welded Threaded
Casing diameter .16..... in. to .290..... ft., Diameter in. to ft., Diameter 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:
 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 .290..... ft. to .350..... ft., From .390..... ft. to 515..... ft.
From..... ft. to ft., From..... ft. to ft.

GRAVEL PACK INTERVALS: From .20..... ft. to .210..... ft., From .270..... ft. to 515..... ft.
From..... ft. to ft., From..... ft. to ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other

Grout Intervals: From .0..... ft. to 20..... ft., From .210..... ft. to .270..... ft., From..... ft. toft.

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 WEST..... Distance from well .300 FT.....

| FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHO. LOG (cont.) or PLUGGING INTERVALS |
|------|-----|-------------------------|------|----|--|
| 0 | 290 | 16" PLAIN CASING | | | |
| 290 | 310 | 16" JOHNSON AGRI SCREEN | | | |
| 310 | 350 | 16" MILL SLOT PERF. | | | SEE ATTACHED LOG |
| 350 | 390 | 16" PLAIN CASING | | | |
| 390 | 430 | 16" MILL SLOT PERF. | | | |
| 430 | 510 | 16" JOHNSON AGRI SCREEN | | | |
| 510 | 515 | 16" MILL SLOT PERF. | | | |
| | | | | | |
| | | | | | |

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) 2-24-14..... 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) 2-25-14..... under the business name of MINTER-WILSON DRILLING CO., INC.,..... by (signature) *Nara Keller*.....

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send one copy to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5524. 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.

INCORPORATED

Irrigation
and Domestic
Water Systems
Complete Installation
and Repairing

Phone 620-276-8269 • P.O. Box A • GARDEN CITY, KANSAS 67846

NAME STEVE STONE
COUNTY FINNEY
DATE 1-24-14

LOCATION: NE 1/4 25-26-34 - FROM IVANHOE & T.V. ROAD - 1-1/4 MILES SOUTH
& 1/4 MILE WEST - 300 FT. EAST OF PIVOT

STATIC WATER LEVEL -

TEST # 1

0' TO 2' - TOP SOIL
2' TO 46' - BROWN CLAY & BROWN SANDY CLAY
46' TO 80' - FINE TO MEDIUM SAND & GRAVEL - SOME COARSE
80' TO 115' - FINE TO MEDIUM SAND & GRAVEL - SMALL CLAY STREAKS
115' TO 178' - BROWN CLAY
178' TO 200' - BROWN CLAY WITH WHITE ROCK MIXED
200' TO 215' - BROWN & BLUE CLAY
215' TO 235' - FINE TO MEDIUM SAND & GRAVEL - 10% CLAY
235' TO 260' - BROWN CLAY WITH GRAVEL STREAKS
260' TO 280' - FINE TO MEDIUM SAND & GRAVEL
280' TO 305' - FINE TO MEDIUM SAND & GRAVEL - SMALL CLAY STRIPS
305' TO 327' - BROWN CLAY
327' TO 350' - BROWN CLAY WITH SMALL GRAVEL STREAKS
350' TO 380' - BROWN CLAY
380' TO 398' - BROWN CLAY WITH WHITE ROCK MIXED
398' TO 443' - BROWN CLAY
443' TO 470' - FINE TO MEDIUM SAND & GRAVEL - 15% CLAY
470' TO 490' - BROWN CLAY
490' TO 500' - BROWN ROCK WITH 30% BROWN YELLOW CLAY
500' TO 510' - BROWN YELLOW CLAY
510' TO 515' - SHALE