E₩

Range Number

23

Depth(s) Groundwater Encountered 1

SW 1/4

5 Wrought Iron

7 Fiberglass

Fraction

Distance and direction from nearest town or city street address of well if located within city?

SW 1/4

Bore Hole Diameter

submitted

3 RMP (SR)

3 Stainless steel

Neat cement

4 Galvanized steel

Mill slot Key punched

From

From

4 Lateral lines

5 Cess pool

6 Seepage pit

Gravel and Sand

West-northwest

4 ABS

1 LOCATION OF WATER WELL:

322 W. Main Street, Hill City, Kansas 2 WATER WELL OWNER: Jule M. Winters RR#, St. Address, Box # : 322 W. Main Street

LOCATE WELL'S LOCATON WITH

5 TYPE OF BLANK CASING USED:

1 Continuous slot

SCREEN-PERFORATED INTERVALS:

GRAVEL PACK INTERVALS:

What is the nearest source of possible contamination:

CODE

2 Louvered shutter

6 GROUT MATERIAL:

1 Septic tank

2 Sewer lines

Direction from well?

FROM

0.0

1.5

3.0

3 Watertight sewer lines

1.5

3.0

Blank casing diameter 2.375 in. to

SCREEN OR PERFORATION OPENINGS ARE:

Steel

1 Steel

2 Brass

AN "X" IN SECTION BOX:

W

Graham

City, State, ZIP Code : Hill City, Kansas 67642

- SE --

SW 1/4

Section Number

12

WELL'S STATIC WATER LEVEL 42.27 ft. below land surface measured on mo/day/yr 02/22/06

Est. Yield NA gpm: Well water was ft. after hours pumping gpm
Bore Hole Diameter 8.5 in. to 58.5 ft. and in. to ft.
WELL WATER TO BE USED AS: 5 Public water supply
1 Domestic 3 Feed lot 6 Oil field water supply
9 Dewatering 12 Other (Specify below)

8 Concrete tile

6 Asbestos-Cement 9 Other (specify below)

5 Gauzed wrapped 6 Wire wrapped

5 Fiberglass 8 RMP (SR) 11 Othe 6 Concrete tile 9 ABS 12 Non 8 Saw cut

Casing height above land surface Flush Mount in., weight Ibs./ft. Wall thickness or gauge No. Schedule 40 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement

7 Torch cut

Grout Intervals From 0.0 ft. to 1.0 ft. From 1.0 ft. to 35.5 ft. From ft. to ft.

8 Sewage lagoon

9 Feedyard

ft. to

7 Pit privy

Cement grout

Brown-red brown very silty clay, firm, slightly moist

Red brown silt, friable, slightly moist-moist

2 Irrigation 4 Industrial 7 Lawn and garden (domestic) (0) Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes ______No _X _ If yes, mo/day/yr sample was

-----38.5 ft., Dia in. to ft., Dia in. to ft.

From **58.5** ft. to **38.5** ft. From ft. to ft.

ft. From

 ft. to
 ft. From
 ft. to
 ft.

 58.5
 ft. to
 35.5
 ft. From
 ft. to
 ft.

10 Livestock pens
(11) Fuel storage

13 Insecticide storage

12 Fertilizer storage

How many feet?

LITHOLOGIC LOG

Pump test data: Well water was ft. after hours pumping gpm

S

Water Well Disinfected? Yes No X

10 Other (specify)

9 Drilled holes

Bentonite 4 Other

14 Abandoned water well

15 Oil well/ Gas well

16 Other (specify below)

80

Township Number

Application Number:

8

9 Dewatering		ther (Specify				
Monitoring wel						
s No X	If yes, mo	/day/yr sam	ple was			
Well Disinfected? Yes		No	X			
CASING JOINTS:	ASING JOINTS: Glued Clamped					
Welded						
) X				
t., Dia						
all thickness or gauge No. Schedule 40						
10 Asbestos-cement						
11 Other (specify)						
12 None used (open hole)						
8 Saw cut	11	None (oper	n hole)			
9 Drilled holes						
Other (specify)						
n	ft. to		ft.			
n	ft. to _		ft.	20		
n	ft. to _		ft.			
n	ft. to		ft.			

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27.0	29.0		Yellow chalk, very moist, odor			
29.0	40.5		Red brown silty clay, very firm, very moist, odor			
40.5	57.0		Gray brown very fine-medium grained sand, silty, very moist, odor, slight gray staining			
57.0	58.0		White chalk			
58.0	58.5		Dark gray shale (Pierre Shale)		,	
					•	
					•	
			Flush-mount well comp	oletion approved by D. Taylor, KDHE-BOW.	•	
7 CONTRA	CTOR'S OR	LANDOW		constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was		
completed o	n (mo/day/yr)		02/14/06	and this record is true to the best of my knowledge and belief. Kansas		
Nater Well (Contractor's L	icense No	o. 692	This Water Well Record was completed on (Indiday) / 03/21/06		
	siness name			by (signature)		
INSTRU	CTIONS: Ple	ase fill in bl	anks and circle the correct answers. Send three copies t	o Kansas Department of Health and Environment, Bureau of Water/1000 S W	•	

Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.