

1 LOCATION OF WATER WELL:

Fraction

NW 1/4 NW

1/4 SW 1/4

Section Number 7

Township Number T 27 S

Range Number R 28 E1/2

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

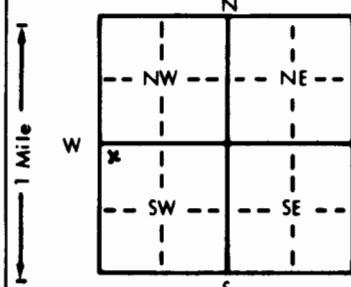
From Montezuma, Ingalls Blk. top 7 miles north

2 WATER WELL OWNER: Jim Schmidt
RR#, St. Address, Box # : 21506 12 Rd.

Board of Agriculture, Division of Water Resources

City, State, ZIP Code : Montezuma, KS 67867
Application Number:

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



4 DEPTH OF COMPLETED WELL: 295 ft. ELEVATION:

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

WELL'S STATIC WATER LEVEL 158 ft. below land surface measured on mo/day/yr 5-20-96

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 9 1/8 in. to 295 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 If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED:

1 Steel 3 RMP (SR)
PVC 4 ABS

5 Wrought iron

8 Concrete tile

CASING JOINTS: Glued X Clamped

6 Asbestos-Cement

9 Other (specify below)

Welded

7 Fiberglass

Threaded

Blank casing diameter in. to 235 ft., Dia. in. to ft., Dia. in. to ft.

Casing height above land surface 12 in., weight lbs./ft. Wall thickness or gauge No. SDR-21

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless steel
2 Brass 4 Galvanized steel

5 Fiberglass

8 RMP (SR)

10 Asbestos-cement

6 Concrete tile
7 Gauzed wrapped
8 Wire wrapped
9 Torch cut

9 ABS

11 Other (specify)

12 None used (open hole)

11 None (open hole)

5 Gauzed wrapped
6 Wire wrapped
7 Torch cut

8 Saw cut

9 Drilled holes

10 Other (specify)

SCREEN-PERFORATED INTERVALS: From. 235 ft. to 295 ft., From. ft. to ft., From. ft. to ft.

From. ft. to ft., From. ft. to ft., From. ft. to ft.

GRAVEL PACK INTERVALS: From. 24 ft. to 295 ft., From. ft. to ft., From. ft. to 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. 4 ft. to 24 ft., From. ft. to ft., From. ft. to ft., From. ft. to ft.

10 Livestock pens

14 Abandoned water well

11 Fuel storage

15 Oil well/Gas well

12 Fertilizer storage

16 Other (specify below)

13 Insecticide storage

How many feet? 12'

What is the nearest source of possible contamination:

1 Septic tank 4 Lateral lines 7 Pit privy
2 Sewer lines 5 Cess pool 8 Sewage lagoon
3 Watertight sewer lines 6 Seepage pit 9 Feedyard

Direction from well? North

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Topsoil			
1	18	Fine sand			
18	30	Brown sandy clay + red sand			
30	50	White sandy clay			
50	60	White sandy clay + med. sand			
60	80	Brown Sandy clay			
80	125	Med. sand + sandstone layers			
125	144	White clay + red sand			
144	150	Caliche			
150	205	Med. sand			
205	252	Med. sand + brown sandy clay			
252	260	Brown clay			
260	290	Course gravel			
290	295	Shale			

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) 5-20-96 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 533 This Water Well Record was completed on (mo/day/yr) 6-23-96

under the business name of Jentzen Water Well Repair by (signature)