

McBURNAY

1 LOCATION OF WATER WELL: Fraction $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$ Section Number 22 Township Number T 24 S Range Number R 17 E

County: EDWARDS Distance and direction from nearest town or city street address of well if located within city? BELPRE $3\frac{3}{4}$ W SOUTH SIDE.

2 WATER WELL OWNER: STERLING DRILLING CO. RR#, St. Address, Box #: P.O. BOX 129 City, State, ZIP Code: STERLING, KS 67579 Board of Agriculture, Division of Water Resources Application Number: T86-52

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 2x2 grid with NW, NE, SW, SE quadrants and an 'X' in the NE quadrant.]

4 DEPTH OF COMPLETED WELL: 75 ft. ELEVATION: ...

Depth(s) Groundwater Encountered 1. 35 ft. 2. ... ft. 3. ... ft.

WELL'S STATIC WATER LEVEL 30 ft. below land surface measured on mo/day/yr 1-21-86

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 7 7/8 in. to 75 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 Observation 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 BLANK CASING USED: 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued XY Clamped Welded Threaded.

Blank casing diameter 5 in. to 55 ft., Dia. in. to ... ft., Dia. in. to ... ft.

Casing height above land surface 12 in., weight 265 lbs./ft. Wall thickness or gauge No. 2.14

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 118 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)

SCREEN-PERFORATED INTERVALS: From 55 ft. to 75 ft., From ... ft. to ... ft.

GRAVEL PACK INTERVALS: From 45 ft. to 75 ft., From ... ft. to ... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout intervals: From 0 ft. to 10 ft., From ... ft. to ... ft., From ... ft. to ... ft.

What is the nearest source of possible contamination: NONE 10 Livestock pens 14 Abandoned water well
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	1	TOP SOIL			
1	8	GREY CLAY			
8	19	GREY CLAY + FINE SAND			
19	28	YELLOW-GREY CLAY			
28	75	SAND + GRAVEL.			

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) 1-21-86 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 389 This Water Well Record was completed on (mo/day/yr) 1-23-86 under the business name of REISER WATER WELL SERV. INC. by signature [Signature]

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

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