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1 LOCATION OF WATER WELL: Fraction NW 1/4 NE 1/4 NE 1/4 Section Number 34 Township Number T S Range Number R E W

Distance and direction from nearest town or city street address of well if located within city?
From Jetmore, Ks. - 156 & 283 highway - 11 miles North and 4 miles East

2 WATER WELL OWNER: John Lonnerberg
RR#, St. Address, Box #: Route #1
City, State, ZIP Code: Spearville, Kansas 67876
Board of Agriculture, Division of Water Resources
Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:
N
NW NE
SW SE
S
W E

4 DEPTH OF COMPLETED WELL: 200 ft. ELEVATION:
Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.
WELL'S STATIC WATER LEVEL: 67 ft. below land surface measured on mo/day/yr 9-28-87
Pump test data: Well water was ft. after hours pumping gpm
Est. Yield 65 gpm: Well water was ft. after hours pumping gpm
Bore Hole Diameter 8 in. to 200 ft., and in. to ft.
WELL WATER TO BE USED AS:
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 XX; If yes, mo/day/yr sample was submitted
Water Well Disinfected? Yes XX No

5 TYPE OF BLANK CASING USED:
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued XX Clamped
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
7 Fiberglass Threaded
Blank casing diameter 5 in. to 200 ft., Dia in. to ft., Dia in. to ft.
Casing height above land surface 12 in., weight sch. #40 lbs./ft. Wall thickness or gauge No. 190 psi
TYPE OF SCREEN OR PERFORATION MATERIAL:
1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)
12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:
1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
7 Torch cut 10 Other (specify)
SCREEN-PERFORATED INTERVALS: From 135 ft. to 195 ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 25 ft. to 200 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other hole plug
Grout intervals: From 4 ft. to 25 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 none
Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	15	Top soil & clay			
15	30	Clay			
30	45	Clay & fine sand			
45	60	Fine to medium sand with some coarse and 2 ft. sand stone			
60	75	Sand stone (2 ft.) & clay			
75	90	Gray clay			
90	120	Gray clay & sand stone (loose)			
120	135	Yellow sand stone (8 ft.), clay & sand stone layers			
135	150	Gray clay, sand stone mix with iron rock			
150	165	Clay (2ft.) & sand stone			
165	195	Sand stone (loose)			
195	205	Sand stone - tan in color			
205	225	Clay			

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) 10-6-87 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 179 This Water Well Record was completed on (mo/day/yr) 10-29-87 under the business name of Joe's Well Service, Inc. Cimarron, Ks. by (signature) Judith Crist

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, Bureau of Water Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

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SEC.

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