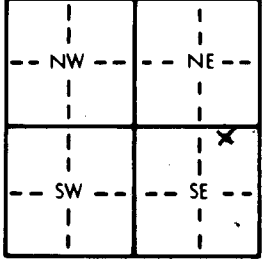


1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 SE 1/4 Section Number 28 Township Number T 13 S Range Number R 18 E
 County: Ellis

Distance and direction from nearest town or city street address of well if located within city?
214 Circle Drive Hays Ks

2 WATER WELL OWNER: Bill Burr
 RR#, St. Address, Box #: 214 Circle Drive Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Hays Ks 67601 Application Number:

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

 4 DEPTH OF COMPLETED WELL: 73 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 39 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 39 ft. below land surface measured on mo/day/yr Aug 7 1982
 Pump test data: Well water was 35 ft. after 1 hours pumping _____ gpm
 Est. Yield 20 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 10 in. to _____ 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 ✓; If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped _____
2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded _____
 Threaded _____
 Blank casing diameter: 5 in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 20 in., weight _____ lbs./ft. Wall thickness or gauge No. SDR 26
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 11 Other (specify) _____
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 53 ft. to 73 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 29 ft. to 73 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 16 ft. to 29 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage Under ground gas 16 Other (specify below) UNKNOWN

Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
<u>0</u>	<u>5</u>	<u>Top soil</u>			
<u>5</u>	<u>36</u>	<u>brown clay</u>			<u>Mr Burr thought this gasoline contamination was at 22 ft from ground surface</u>
<u>36</u>	<u>45</u>	<u>SAND GRAY fms mixed with white gravel</u>			
<u>45</u>	<u>59</u>	<u>layers of clay & fins GRAY SAND</u>			
<u>59</u>	<u>64</u>	<u>COARS GRAY SAND</u>			
<u>64</u>	<u>69</u>	<u>layers of clay & fins GRAY SAND</u>			
<u>69</u>	<u>73</u>	<u>SHALE</u>			

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) Aug 7 1982 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 226 This Water Well Record was completed on (mo/day/yr) Aug 7 1982 under the business name of Loza Water Well by (signature) John E. Lucea

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

T

13

R

18

E

SEC

28

NE 1/4 NE 1/4 SE 1/4