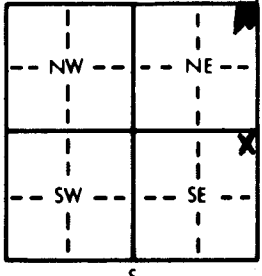


1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 Section Number 38 Township Number T 30 S Range Number R 20 E/W  
 County: Kiowa

Distance and direction from nearest town or city street address of well if located within city?  
14 miles south 2 miles west of Mullinville

2 WATER WELL OWNER: Max D. Liggett  
 RR#, St. Address, Box # :  
 City, State, ZIP Code : Millinville Kansas 67109  
 Board of Agriculture, Division of Water Resources  
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  
  
 4 DEPTH OF COMPLETED WELL: 120 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 90 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL 90 ft. below land surface measured on mo/day/yr 10/20/89  
 Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield 10 gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter. 8 3/4 in. to . in., and . in. to . in.  
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well  
X 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.....X.....; If yes, mo/day/yr sample was sub-  
 mitted Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped  
X 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded  
 7 Fiberglass Threaded  
 Blank casing diameter 5 in. to 100 ft., Dia . in. to . ft., Dia . in. to . ft.  
 Casing height above land surface 18 in., weight lbs./ft. Wall thickness or gauge No. Sir 26  
 TYPE OF SCREEN OR PERFORATION MATERIAL: X 7 PVC 10 Asbestos-cement  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 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 X 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 100 ft. to 120 ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 25 ft. to 120 ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout X 3 Bentonite 4 Other  
 Grout Intervals: From 2 ft. to 25 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 10 Livestock pens 14 Abandoned water well  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)  
 13 Insecticide storage Livestock  
 Direction from well? ALL How many feet? 4

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Topsiol			
1	8	Tan clay			
8	19	Sand			
19	22	White clay			
22	35	Sand & gravel			
35	37	Tan clay			
37	76	Sand & gravel			
76	78	Tan clay			
78	86	Sand			
86	96	Very fine sand			
96	106	Tan clay			
106	116	Brown rock			
116	120	Red 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) 10/20/89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 224 This Water Well Record was completed on (mo/day/yr) 10/3/89 under the business name of Carl Hayse Water Well Service by (signature) Carl Hayse

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: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.

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