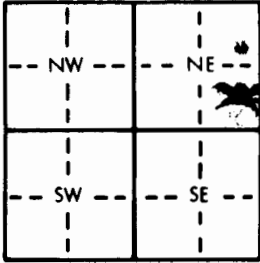


1 LOCATION OF WATER WELL: Fraction SE 1/4 NE 1/4 NE 1/4 Section Number 13 Township Number T 30 S Range Number R 5 E
 County: Kingman
 Distance and direction from nearest town or city street address of well if located within city?
3W 1 1/2 S. Norwich

2 WATER WELL OWNER: Gene Matrow
 RR#, St. Address, Box #
 City, State, ZIP Code Norwich Kan. 67118
 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: 80 ft. ELEVATION: 7-27-81
 Depth(s) Groundwater Encountered 1 80 ft. 2. 30 ft. 3. 7-27-81 ft.
 WELL'S STATIC WATER LEVEL 8 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was 15 gpm. Well water was 80 ft. after 7-27-81 hours pumping gpm
 Est. Yield 15 gpm. Well water was 80 ft. after 7-27-81 hours pumping gpm
 Bore Hole Diameter 9 in. to 80 ft. and 80 in. to 80 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 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter 5 in. to 1860 ft. Dia. 1860 in. to 1860 ft. Dia. 1860 in. to 1860 ft.
 Casing height above land surface 1860 in., weight 1860 lbs./ft. Wall thickness or gauge No. 265
 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)
 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 60 ft. to 80 ft. From 60 ft. to 80 ft.
 From 13 ft. to 20 ft. From 13 ft. to 20 ft.
 GRAVEL PACK INTERVALS: From 13 ft. to 20 ft. From 13 ft. to 20 ft.

6 GROUT MATERIAL: 1 Neat cement 3 Cement grout 5 Bentonite 4 Other
 Grout Intervals: From 3 ft. to 13 ft. From 13 ft. to 13 ft. From 13 ft. to 13 ft. From 13 ft. to 13 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
 Direction from well? N How many feet? 45

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	SOIL			
5	10	CLAY			
10	26	Red Shale			
26	33	Green Shale			
33	74	Red Shale			
74	80	Green 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) 7-31-81 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 140 This Water Well Record was completed on (mo/day/yr) 7-31-81 under the business name of Lyman Bros by (signature) Richard Lyman

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.