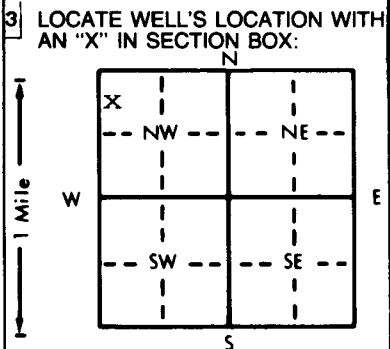


1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 NW 1/4 Section Number 15 Township Number T 34 S Range Number R 33 E/W
 County: SEWARD

Distance and direction from nearest town or city street address of well if located within city?
 2 MILES NORTH & 1 MILES EAST OF LIBERAL, KANSAS.

2 WATER WELL OWNER: DEAN K. BROWN
 RR#, St. Address, Box #: RT. 2, BOX 15 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: ** LIBERAL, KS **** 67901 Application Number: 42,943



4 DEPTH OF COMPLETED WELL: 525 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 194 ft. below land surface measured on mo/day/yr 10/10/97
 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: 26 in. to 525 ft., and in. to ft.
 WELL WATER TO BE USED AS:
 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Monitoring well 11 Injection well 12 Other (Specify below)
 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 Clamped Welded X Threaded
 Blank casing diameter 16 in. to 525 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 12 in., weight 42.5 lbs./ft. Wall thickness or gauge No. 250
 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:
 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 11 None (open hole)
 SCREEN-PERFORATED INTERVALS:
 SCREEN 270 From ft. to 330 ft., From PERF. 330 ft. to 355 ft.
 SCREEN 355 From ft. to 375 ft., From PERF. 375 ft. to 400 ft.
 GRAVEL PACK INTERVALS:
 20 From ft. to 525 ft., From SCREEN 400 ft. to 480 ft.
 PERF. 480 ft. to 525 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 20 ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination:
 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) CROPLAND - NOTHING IMMEDIATE VICINITY

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	200	SURFACE, CLAY & SAND			
200	260	FINE TO MED. SAND			
260	280	BROWN CLAY W/FINE TO MED. SAND			
280	380	FINE TO MED. SAND			
380	420	FINE SAND			
420	520	FINE TO MED. SAND			
520	540	BLUE & BROWN 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) ~~10/9/97~~ 10/9/97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 225 This Water Well Record was completed on (mo/day/yr) ~~10/10/97~~ 11/10/97 under the business name of KIM DRILLING, INC. by (signature) *Dean K. Brown*

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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.