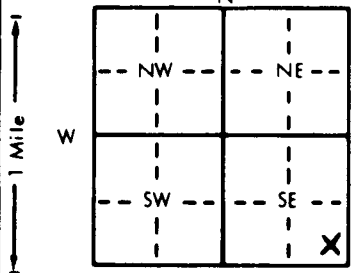


1 LOCATION OF WATER WELL: Fraction $N\frac{1}{2}$ ~~W~~ SE $\frac{1}{4}$ SE $\frac{1}{4}$ Section Number 32 Township Number T 28 S Range Number R 40 **EW**

Distance and direction from nearest town or city street address of well if located within city?
 1 3/4E of Johnson, KS--

2 WATER WELL OWNER: Murfin Drilling #1 Rorick
 RR#, St. Address, Box # : 250 N Water, Suite 300 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Wichita, KS 67202 Application Number: 930039

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

 4 DEPTH OF COMPLETED WELL: 400 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 300 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 300 ft. below land surface measured on mo/day/yr 01-16-93
 Pump test data: Well water was 340 ft. after 1 hours pumping 80 gpm
 Est. Yield 80 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter 11 in. to 400 ft. and in. to ft.
 WELL WATER TO BE USED AS:
 5 Public water supply 8 Air conditioning 11 Injection well
 1 Domestic 3 Feedlot 6 **Dil 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 submitted
 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
 2 **PVC** 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter 6 in. to 400 ft. Dia. in. to ft. Dia. in. to ft.
 Casing height above land surface 24 in. weight 2.902 lbs./ft. Wall thickness or gauge No. 280 SDR-21
 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 320 ft. to 400 ft. From ft. to ft.
 GRAVEL PACK INTERVALS: From 100 ft. to 400 ft. From ft. to ft.

6 GROUT MATERIAL: 1 **Neat cement** 2 Cement grout 3 Bentonite 4 **Other Hole plug**
 Grout intervals: From 1 ft. to 20 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
 Direction from well? Southeast How many feet? 180

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Surface			
3	94	Clay			
94	117	Sandy Clay			
117	157	Sand			
157	187	Sandy Clay			
187	314	Sand and Gravel			
314	352	Sand and Gravel and Clay Streaks			
352	380	Sand			
380	400	Clay and Sand			

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) 01-16-93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **KWWCL-430** This Water Well Record was completed on (mo/day/yr) 01-16-93 under the business name of **Howard Drlg.Co. Box 806 Beaver, OK 73932** by (signature)

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.