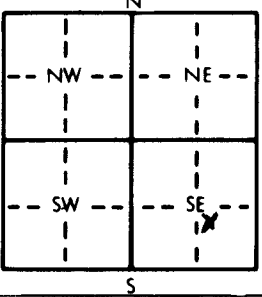


1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Clark	NW 1/4 SE 1/4 SE 1/4	29	T 31 S	R 21 EW

Distance and direction from nearest town or city street address of well if located within city? **From Ashland go 6mi East to Sitka Juc. Hwy 34 then 8mi North to Seacat Feedlot sign 3/4mi East and North to loc.**

2 WATER WELL OWNER: **Marvin McPhail Rine Drilling**
 RR#, St. Address, Box #: **206 Grant**
 City, State, ZIP Code: **Ashland, Kansas 67831**
 Board of Agriculture, Division of Water Resources
 Application Number: **T 83-231**

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



4 DEPTH OF COMPLETED WELL **140 Dry Hole** ELEVATION:

Depth(s) Groundwater Encountered 1. **Dry** ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL **Dry** ft. below land surface measured on **mo/day/yr 6/22/83**

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. **9** in. to **140** 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 Oil field water supply
2 Irrigation	4 Industrial	7 Lawn and garden only
		10 Observation 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	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 in. to ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface in., weight lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	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 ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From ft. to 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? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	surface			
2	46	80% medium to large sand & 20% redbed			
46	64	redbed			
64	78	20% fine sand & 80% redbed			
78	140	redbed			
		well was plugged			
0	3	dirt .83 cu. feet of dirt			
3	13	cement 2.77 cu. feet of cement			
13	140	sand 35.15 cu. feet of 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) **June 22, 1983** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **118** ... This Water Well Record was completed on (mo/day/yr) **June 29, 1983** under the business name of **Carlile Water Well Service, Inc.** by (signature) *Edward E. Means*

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
3/1
R
2/1
END
SEC.
29
NW 1/4
SE 1/4
SE 1/4