

1 LOCATION OF WATER WELL: County: Saline	Fraction NE 1/4 NE 1/4 SE 1/4	Section Number 24	Township Number T 15 S	Range Number R 4 W
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Distance and direction from nearest town or city street address of well if located within city?
1 mile SW of Smolan, KS

2 WATER WELL OWNER: Morrison Ventures
 RR#, St. Address, Box #: 1700 East Iron Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Salina, KS 67401 Application Number:

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

4 DEPTH OF COMPLETED WELL.....60..... ft. ELEVATION

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

WELL'S STATIC WATER LEVEL..... ft. below land surface measured on mo/day/yr.....

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.....3.25.....in. to.....60..... 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 9 Dewatering 12 Other (specify below)

2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well ...Piezometer...

Was a chemical/bacteriological sample submitted to Department? Yes..... No...X.. If yes, mo/day/yr sample was submitted..... Water well disinfected? Yes..... No...X....

5 TYPE OF BLANK CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued...Clamped...
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded.....
 2 PVC 4 ABS 7 Fiberglass Threaded.....X.....

Blank casing diameter.....1... in. to ...40... ft., Dia..... in. to..... ft., Dia..... in. to..... ft.

Casing height above land surface.....24..... in., weight..... lbs./ft., Wall thickness or gauge No...SCH 40.....

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement

1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)

2 Brass 4 Galvanized steel Concrete tile 9 ABS 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 5 Gauze wrapped 8 Saw cut 11 None (open hole)

1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes

2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN PERFORATED INTERVALS: From.....40.....ft. to60..... ft., From.....ft. to.....ft.

GRAVEL PACK INTERVALS: From.....20.....ft. to60..... ft., From.....ft. to.....ft.

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

Grout Intervals: From.....1.....ft. to.....20..... ft., From.....ft. To.....ft., From.....ft. to.....ft.

What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well

1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well

2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)

3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storageB.E.R. V.O.C. site.....

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	7	Clay, Dark Brown to Brown			
7	20	Clay, v. silty, Red Brown			
20	28	Clay, V. silty, tr. vf sand, Yellow Brown			
28	38	Clay, v. silty, sl. Sandy (vf), tr. Calc. mat., Yellow			
38	40	Sand, vf-c, Yellow Brown to Dark Brown			
40	44	Clay, Yellow Brown			
44	50	Sand, pred. vf w/tr. f-c, silty (tight), Yellow Br			
50	54	Clay, silty, Yellow Brown			
54	59	Sand, vf-c w/f gravel, Yellow Brown to Dark Brown			
59	60	Clay, silty, Brown			
					Piezometer P-3

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)..... 11/30/10..... and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No..... 709..... This Water Well Record was completed on (mo/day/yr)..... 12/6/10.....

under the business name of Plains Environmental Services, Inc. by (signature) *Wesley Kelly*

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.

White

OFFICIAL COPY ONLY T R E W S E C 1/4 1/4 1/4