

1 LOCATION OF WATER WELL:

County: Kingman

Fraction SE 1/4 SE 1/4 SW 1/4

Section Number 11

Township No. T 27 S

Range Number R 10 E ☒ W

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here ☒.

2 WATER WELL OWNER: Cottonwood Feeders

RR#, Street Address, Box #: 14481 N.W 50th St.

City, State, ZIP Code: Cunningham, KS 67035

3 LOCATE WELL WITH AN "X" IN SECTION BOX:

N

W

-- NW --

-- NE --

-- SW --

-- SE --

S

|-----1 mile-----|

4 DEPTH OF COMPLETED WELL 180 ft.

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

WELL'S STATIC WATER LEVEL 6.7 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 11 in. to.....ft., and.....in. to.....ft.

WELL WATER TO BE USED AS: ☐ Public water supply ☐ Geothermal ☐ Injection well

☐ Domestic ☒ Feedlot ☐ Oil field water supply ☐ Dewatering ☐ Other (Specify below)

☐ Irrigation ☐ Industrial ☐ Domestic-lawn & garden ☐ Monitoring 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 CASING USED: ☐ Steel ☒ PVC ☐ Other.....

CASING JOINTS: ☒ Glued ☐ Clamped ☐ Welded ☐ Threaded

Casing diameter 5 in. to 180 ft., Diameter..... in. to..... ft., Diameter..... in. to..... ft.

Casing height above land surface 16 in., Weight 160 lbs./ft., Wall thickness or gauge No. 26

TYPE OF SCREEN OR PERFORATION MATERIAL:

☐ Steel ☐ Stainless Steel ☒ PVC ☐ Other (Specify).....

☐ Brass ☐ Galvanized Steel ☐ None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

☐ Continuous slot ☒ Mill slot ☐ Gauze wrapped ☐ Torch cut ☐ Drilled holes ☐ None (open hole)

☐ Louvered shutter ☐ Key punched ☐ Wire wrapped ☐ Saw cut ☐ Other (specify).....

SCREEN-PERFORATED INTERVALS: From 160 ft. to 180 ft., From..... ft. to..... ft.

From..... ft. to..... ft., From..... ft. to..... ft.

GRAVEL PACK INTERVALS: From 24 ft. to 180 ft., From..... ft. to..... ft.

From..... ft. to..... ft., From..... ft. to..... ft.

6 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other.....

Grout Intervals: From 4 ft. to 24 ft., From..... ft. to..... ft., From..... ft. to..... ft.

What is the nearest source of possible contamination:

☐ Septic tank ☐ Lateral lines ☐ Pit privy ☐ Livestock pens ☐ Insecticide storage ☐ Other (specify below)

☐ Sewer lines ☐ Cesspool ☒ Sewage lagoon ☐ Fuel storage ☐ Abandoned water well

☐ Watertight sewer lines ☐ Seepage pit ☐ Feedyard ☐ Fertilizer storage ☐ Oil well/gas well.....

Direction from well North Distance from well 1250!

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	3	TOPSOIL	105	132	Med Coarse Sand gravel
3	16	Sandy Clay	132	178	Med Sand gravel w/coarse streaks
16	41	Med Coarse Sand Gravel	178	180	Red Shale
41	47	Tan Clay			
47	62	Med Coarse sand gravel			
62	76	Tan Clay			
76	82	Fine Sand			
82	87	Sandy Tan Clay			
87	97	Tan Clay			
97	105	Fine Sand			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo/day/year) 12/9/11 and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. 611 This Water Well Record was completed on (mo/day/year) 12/28/11

under the business name of Chase Drilling by (signature) O. Wase

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.

KSA 82a-1212