

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

28516

1 LOCATION OF WATER WELL: County: Kiowa Fraction: SW 1/4 NW 1/4 SE 1/4 Section Number: 1 Township Number: T 28 S Range Number: R 20 E (W)

Distance and direction from nearest town or city street address of well if located within city? See below Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: Longitude: Elevation: Datum: Data Collection Method:

2 WATER WELL OWNER: Vasher Land Syndicate RR#, St. Address, Box #: Paul V. Sherer, Sec'y City, State, ZIP Code: R R 1 - Box 102, Mullinville KS 67109

3 LOCATE WELL'S LOCATION WITH AN 'X' IN SECTION BOX: [Diagram showing a 2x2 grid with 'X' in the SE quadrant] 4 DEPTH OF COMPLETED WELL: 170 ft. Depth(s) Groundwater Encountered: WELL'S STATIC WATER LEVEL: 79 ft. below land surface measured on 4-24-06. Pump test data: Est. Yield: WELL WATER TO BE USED AS: 2 Irrigation, 4 Industrial, 7 Domestic (lawn & garden), 10 Monitoring well. Was a chemical/bacteriological sample submitted to Department? No. X. Water well disinfected? No. X.

5 TYPE OF 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, XX, Threaded. Blank casing diameter: 16 in. to 95 ft., Diameter. Casing height above land surface: 12 in., Weight: 42.05 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 RM (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, 10 Other (specify), 11 None (open hole). SCREEN-PERFORATED INTERVALS: From 95 ft. to 170 ft., From... GRAVEL PACK INTERVALS: From 20 ft. to 170 ft., From...

6 GROUT MATERIAL: 1 Neat cement, 2 Cement grout, 3 Bentonite, 4 Other. Grout Intervals: From 0 ft. to 20 ft., From... 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). Direction from well? Southeast. How many feet? 55' S. & 25' W.

Table with 2 main columns: LITHOLOGIC LOG and PLUGGING INTERVALS. LITHOLOGIC LOG contains 'See attached log' and 'From Hwy. 154 in Mullinville- 2 1/2 miles north, 1/2 mile east, 1/2 mile north, 1 mile east, 1,377 ft. north & 2,635 ft. west'. PLUGGING INTERVALS is empty.

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) 4-24-06 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 208. This Water Well Record was completed on (mo/day/year) 5-2-06 under the business name of Minter-Wilson Drilling Co., Inc. by (signature) Nora Keller

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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at http://www.kdhe.state.ks.us/geo/waterwells.

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Paul Sherer
Kiowa County
1-18-06

Location: Center of the S $\frac{1}{2}$ 1-28-20 - From Mullinville - 2 $\frac{1}{2}$ miles north,
 $\frac{1}{2}$ mile east, $\frac{1}{2}$ mile north,
 $\frac{1}{4}$ mile east, $\frac{1}{4}$ mile north &
 $\frac{1}{4}$ mile east to pivot
Offset well - 75 ft. south

Static Water Level - 78 ft.

Test #1

0' to 1' - Top soil
1' to 10' - Fine sand
10' to 34' - Brown sandy clay
34' to 56' - Fine to medium sand -clay mixed
56' to 68' - Fine to medium sand & gravel
68' to 70' - Brown clay
70' to 74' - Fine to medium sand
74' to 81' - Fine to medium sand & gravel
81' to 85' - Brown clay - gravel streak
85' to 101' - Fine to medium sand & gravel
101' to 108' - Brown clay
108' to 117' - Fine to medium sand & gravel
117' to 134' - Brown clay
134' to 148' - Fine to medium sand-80% fine sand
148' to 159' - Brown clay - white rock strip
159' to 160' - Brown rock
160' to 165' - Brown yellow clay
165' to 170' - Red bed