WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: Stafford	Near Center of ¼ ¼ SW ¼	4	T 24 S	R 12 E/W

Distance and direction from nearest town or city? 2 miles west and 1¼" mi. North of Stafford, KS

Street address of well if located within city?

2 WATER WELL OWNER: James W. Kelly
RR#, St. Address, Box # : 73245 Shadow Mt. Drive
City, State, ZIP Code : Palm Desert CA 92260

Board of Agriculture, Division of Water Resources Application Number: Not Available

3 DEPTH OF COMPLETED WELL 135 ft. Bore Hole Diameter 24 in. to 135 ft., and ... in. to ... ft.

Well Water to be used as: 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Observation well 11 Injection well 12 Other (Specify below)

Well's static water level 20 ft. below land surface measured on 6 month 2 day 1980 year

Pump Test Data: Well water was ... ft. after ... hours pumping ... gpm
Est. Yield Not Ck;d gpm: Well water was ... ft. after ... hours pumping ... gpm

4 TYPE OF BLANK 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 X Threaded ...

Blank casing dia 16 in. to 70 ft., Dia ... in. to ... ft., Dia ... in. to ... ft.

Casing height above land surface 12 in., weight 36.87 lbs./ft. Wall thickness or gauge No .219

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (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) Doerr Bridge Slot 11 None (open hole)

Screen-Perforation Dia 16 in. to 135 ft., Dia ... in. to ... ft., Dia ... in to ... ft.

Screen-Perforated Intervals: From 70 ft. to 135 ft., From ... ft. to ... ft.
From ... ft. to ... ft., From ... ft. to ... ft.

Gravel Pack Intervals: From 10 ft. to 135 ft., From ... ft. to ... ft.
From ... ft. to ... ft., From ... ft. to ... ft.

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

Grouted Intervals: From 0 ft. to 10 ft., From ... ft. to ... ft., From ... ft. to ... ft.

What is the nearest source of possible contamination: 1 Septic tank 2 Sewer lines 3 Lateral lines 4 Cess pool 5 Seepage pit 6 Pit privy 7 Sewage lagoon 8 Feed yard 9 Livestock pens 10 Fuel storage 11 Fertilizer storage 12 Insecticide storage 13 Watertight sewer lines 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) Field

Direction from well n/a How many feet n/a ? Water Well Disinfected? Yes ... No x

Was a chemical/bacteriological sample submitted to Department? Yes ... No x If yes, date sample was submitted ... month ... day ... year: Pump Installed? Yes X No ...

If Yes: Pump Manufacturer's name Peerless Pump Co. Model No. 12LD-2 HP 60 Volts -----

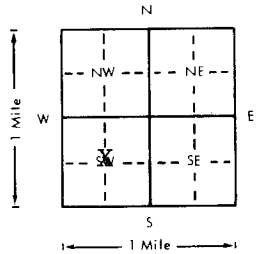
Depth of Pump Intake 80 ft. Pumps Capacity rated at 800 gal./min.

Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 6 month 2 day 1980 year, and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185

This Water Well Record was completed on 6 month 11 day 1980 year under the business name of Clarke Well & Eq., Inc. by (signature) [signature]

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



ELEVATION: Unknown

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	Topsoil	52	65	Brown sandy clay w/caliche strks at 59'
4	19	Brown & lt. green sandy clay	65	70	Fine sand w/thin clay & caliche streaks
19	25	Brown sandy clay w/caliche	70	75	Sandy brown clay
25	35	Fine sand & very fine sand & gravel, thick strk	75	105	Fine-Med. sand & gravel
		Hard green clay & caliche	105	110	Tan sandy clay w/caliche
		@ 26', strks cemented sand	110	118	Fine sand & gravel
		at 29' - 33'	118	120	Fine-Med. sand & gravel
35	43	Med. sand & gravel	120	123	Tan clay w/strks sand & gravel & caliche
43	45	Sandy green clay	123	133	Fine-Med. Sand & gravel
45	52	Med. sand & gravel	133	135	Sandy green clay

Depth(s) Groundwater Encountered 1 20 ft. 2 ... ft. 3 ... ft. 4 ... ft. (Use a second sheet if needed)

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T 24 R 12 E/W SEC. 4 ¼ C ¼ SW ¼