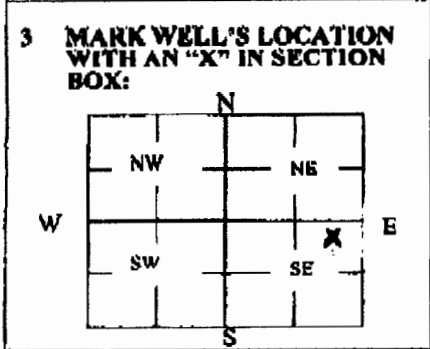


WATER WELL PLUGGING RECORD Form WWC-5P KSA 82a-1212 ID NO.

1 **LOCATION OF WATER WELL:** Fraction 1/4 N 2 1/4 E 1/4 SE 1/4 Section Number 20 Township Number T 9 S Range Number 19 E B W
 County: Jefferson Co.

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address check here 11339 McCall DR. Oskaloosa, Mo. 66066
 Global Positioning Systems (GPS) information:
 Latitude: _____ (in decimal degrees)
 Longitude: _____ (in decimal degrees)
 Elevation: _____
 Horizontal Datum: WGS84, NAD83, NAD27
 Collection Method: _____

2 **WATER WELL OWNER:** RR#, St. Address, Box #: _____ City, State ZIP Code: _____
 GPS unit (Make/Model): _____
 Digital Map/Photo, Topographic Map, Land Survey
 Dist. Accuracy: < 3 m, 3-5 m, 5-15 m, > 15 m



4 **DEPTH OF WELL** 15.0 ft.
WELL'S STATIC WATER LEVEL 6.5' ft.
WELL WAS USED AS:
 Domestic Public Water Supply Dewatering
 Irrigation Oil Field Water Supply Monitoring
 Feedlot Domestic (Lawn & Garden) Injection Well
 Industrial Air Conditioning Other _____
 Was a chemical/bacteriological sample submitted to Department? Yes No

5 **TYPE OF BLANK CASING USED:**
 Steel RMP (SR) Wrought Fiberglass Other (Specify below) Limestone Rock
 PVC ABS Asbestos-Cement Concrete Tile
 Blank casing diameter 60" in. Was casing pulled? Yes No If yes, how much _____
 Casing height above or below land surface 36" in. Top 6' of 5' Diameter Limestone Rock Wall removed.

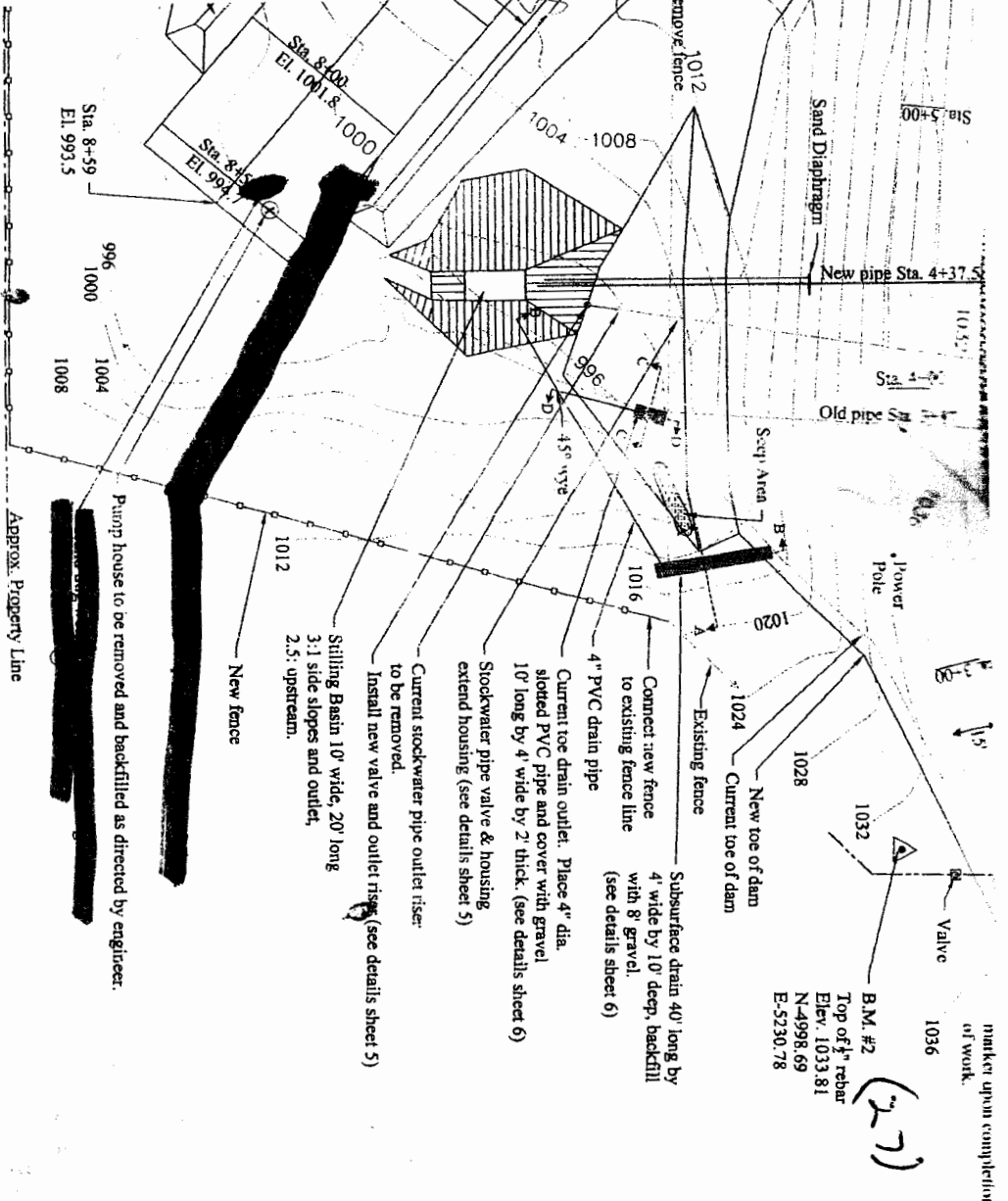
6 **GROUT PLUG MATERIAL:** Neat cement Cement grout Bentonite Other _____
 Grout Plug Intervals: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination:
 Septic tank Sepage pit Fuel storage Other (specify below) _____
 Sewer lines Pit privy Fertilizer storage _____
 Watertight sewer lines Sewage lagoon Insecticide storage _____
 Lateral lines Feedyard Abandoned water well Direction from well? _____
 Cess pool Livestock pens Oil well/Gas well How many feet? _____

FROM	TO	PLUGGING MATERIALS	FROM	TO	PLUGGING MATERIALS
15'	6'	CAS Clean Gravel			

7 **CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was plugged under my jurisdiction and was completed on (mo/day/year) 3-3-2016 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. _____ This Water Well Record was completed on (mo/day/year) 3-15-2016 under the business name of King's Coast P.C. Inc. by (signature) [Signature]

Send one white copy to Kansas Department of Health & Environment, Geology Section, 1000 SW Jackson Street, Ste. 420, Topeka, KS 66612-1367. Send one copy to WATER WELL OWNER and retain one for your records.
 Visit us at <http://www.kdheksa.gov/waterwell/index.html> Telephone 785-296-5524.



PLAN VIEW OF DAM

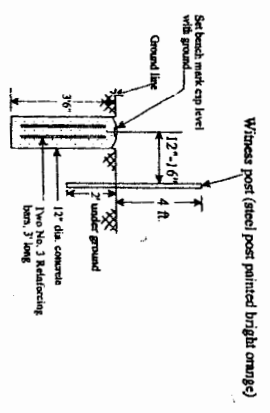
Survey Control Point Coordinate Table

Point	Easting	Elev.	Description
169	5230.78	1033.81	Top 1/2" rebar
197	4747.00	1031.83	Top 1/2" rebar
150	5266.19	1035.9	Beginning of Dam
62	5136.99	1036.0	Q Dam Bend 4' 50' Right
98	5089.28	1036.5	Q Dam Bend 9' 58' Right
64	5024.36	1036.5	Q Dam Bend 4' 36' Right
61	4851.91	1035.9	End of Dam
07	4792.11	1032.2	Q Aux. Spwy. 5+00 = Q Dam 6' 74' Begin Level Crest
07	4787.08	1032.2	End of Level Crest PC - Begin 6.75% slope
00	4803.81	1030.0	PT - Begin 14.1% slope
73	5001.16	993.5	End of 14.1% slope - End of Outlet Channel
89	4834.11		Pivot Point Aux. Spwy. Outlet Curve
80	5271.0		To be estab. Permanent Reference Hub
45	4746.78		To be estab. Permanent Reference Hub

(27)

- Notes:**
- Permanent reference markers indicated by: ● They will be placed on Dam Q, upon completion of work.
 - Existing fence: ---
 - Remove approx. 500' of existing fence
 - New fence approx. 730' ---
 - Utilities shown for information only. Contractor shall notify Dig Safe for exact locations of utilities before any dirtwork.

Topsoiling:
All disturbed area not covered by water shall have a minimum of 6" of topsoil and seeded to mixture no. 1.



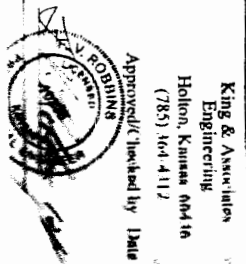
PERMANENT REFERENCE MARKER AND WITNESS POST

REPAIR/MODIFICATION PLANS FOR DELAWARE WATERSHED JT. DISTRICT NO. 10
Grade Stabilization - Detention Dam Site G-17
Water Structure Number DJF-0411
Donna K. Roach Revocable Trust

NE1/4, NE1/4, SE1/4, Sec. 20, T9S, R19E Jefferson, Co, Mo

Designed by Date
EVR/GM 2/14

Drafted by Date
DLK



PS X