

NATURAL LOG OF ALL DEEP BASIN DST PERMEABILITY DATA MILLIDARCIES
N= 71 MEAN= .995 MINMAX= -3.912 6.542 VAR=5.80428438E+00

CLASS	NO.
-6.00	0
-5.00	0
-4.00	0
-3.00	3
-2.00	6
-1.00	7
0.00	11
1.00	9
2.00	8
3.00	13
4.00	8
5.00	3
6.00	2
7.00	1
8.00	0

1 ASTERISK = 1 COUNTS.
NATURAL LOG OF WOLF CAMP DST PERMEABILITY DATA MILLIDARCIES
N= 25 MEAN= .344 MINMAX= -3.507 5.568 VAR=5.07589810E+00

CLASS	NO.
-4.00	0
-3.00	1
-2.00	3
-1.00	4
0.00	6
1.00	2
2.00	1
3.00	5
4.00	2
5.00	0
6.00	1
7.00	0

1 ASTERISK = 1 COUNTS.
NATURAL LOGARITHMS OF PENNSYLVANIAN PERMEABILITY VALUES (MD)
N= 26 MEAN= 1.696 MINMAX= -3.219 6.542 VAR=5.54926551E+00

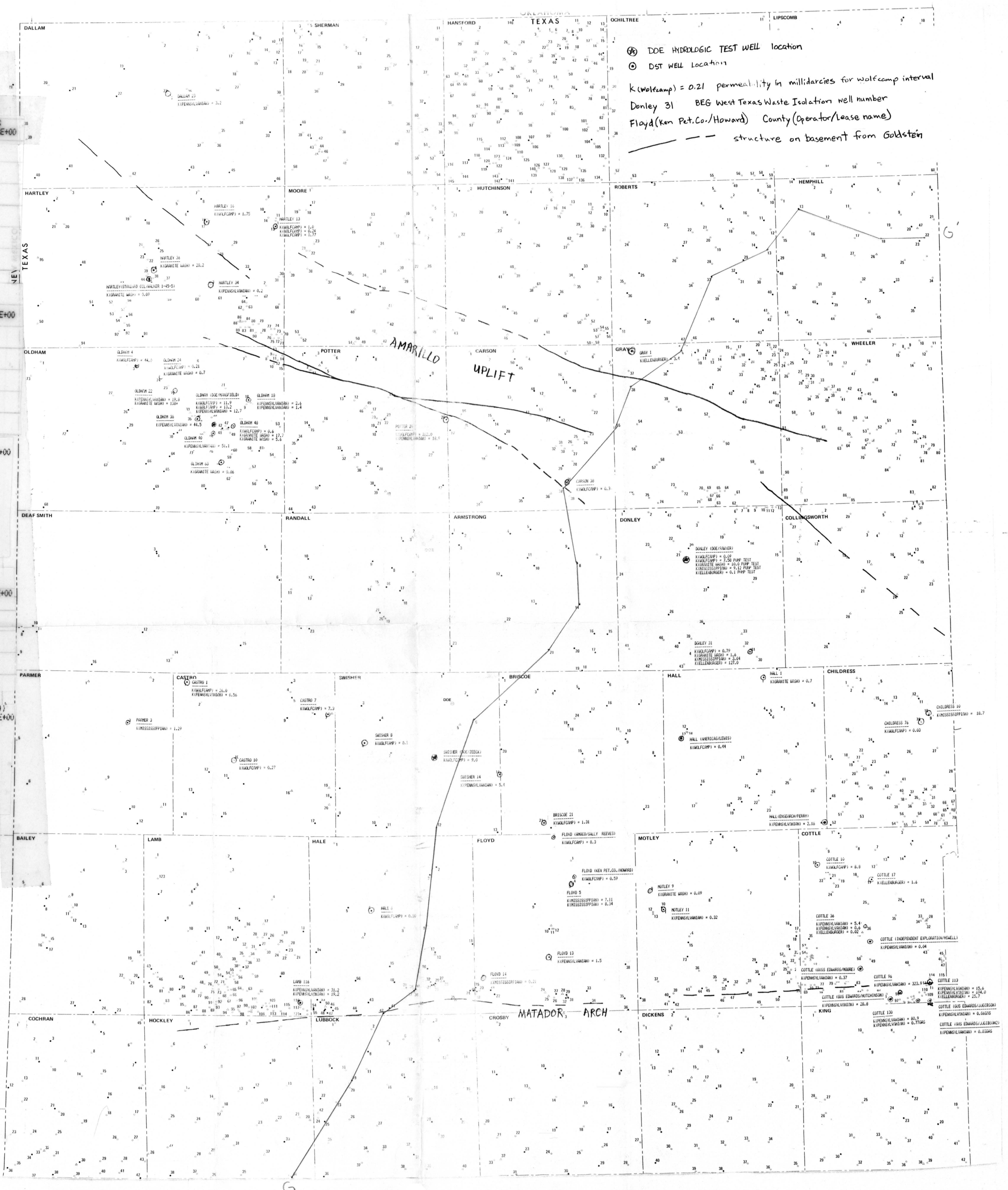
CLASS	NO.
-3.00	1
-2.00	0
-1.00	2
0.00	4
1.00	4
2.00	3
3.00	5
4.00	4
5.00	1
6.00	1
7.00	1

1 ASTERISK = 1 COUNTS.
NATURAL LOG OF GRANITE WASH PERMEABILITY DATA MILLIDARCIES
N= 10 MEAN= .499 MINMAX= -2.813 4.927 VAR=7.12788572E+00

CLASS	NO.
-3.00	0
-2.00	3
-1.00	0
0.00	2
1.00	1
2.00	6
3.00	1
4.00	1
5.00	0

ELLENBURGER AND MISSISSIPPIAN PERMEABILITY DATA (NATURAL LOG (MD))
N= 11 MEAN= 1.154 MINMAX= -3.912 4.844 VAR=5.70491493E+00

CLASS	NO.
-4.00	0
-3.00	1
-2.00	0
-1.00	1
0.00	0
1.00	2
2.00	3
3.00	2
4.00	1
5.00	1



DOE HYDROLOGIC TEST WELL location
DST WELL location
K (Wolfcamp) = 0.21 permeability in millidarcies for Wolfcamp interval
Donley 31 BEG West Texas Waste Isolation well number
Floyd (Kon Pet Co./Howard) County (operator/lease name)
----- structure on basement from Goldstein