

Well Index Lookup Tables

Well Properties

well_type		
ID	well_type	description
1	EXPL	Geologic Exploratory Borehole
2	GWMW	Groundwater Monitor Well
3	WTRS	Water Supply Production Well
4	CLGW	Closed-Loop Geothermal Well
5	OGPW	Oil and Gas Production Well
6	IWC1	Deep Industrial or Municipal IW (Class I)
7	IWC2	Oil and Gas Related IW (Class II)
8	IWC3	Mining Related IW (Class III)
9	IWC4	Shallow Hazardous IW (Class IV)
10	IWC5	Shallow Non-Hazardous IW (Class V)
11	IWC6	Geologic Sequestration IW (Class VI)
11	UNKN	Unknown

well_status		
ID	Status	Abbrev
1	Active	AV
2	Inactive	IA
3	Standby	SB
4	Junked Hole	JH
5	Temporarily Abandoned	TA
6	Permanently Abandoned	PA
7	Plugged and Abandoned	PD
8	Converted to Injection well	CI
9	Converted to Monitor well	CM
10	Converted to Production	CP
11	Testing	TS
12	Under Construction	UC
13	Unknown	UK

well_usage		
ID	Use	Type
1	HAC - Commercial	CLGW
2	HAC - Industrial	CLGW
3	HAC - Residential	CLGW
4	Mineral Exploration	EXPL
5	Oil and Gas Exploration	EXPL
6	Stratigraphic Test	EXPL
7	Aquifer Performance Test	GWMW
8	Observation & Monitoring	GWMW
9	Hazardous Waste Disposal	IWC1
10	Industrial (Non-Haz) Disposal	IWC1
11	Municipal Waste Disposal	IWC1
12	Oil and Gas Injection	IWC2
13	Salt Water Disposal	IWC2
14	Aquifer Storage & Recovery	IWC5
15	Domestic Waste Disposal	IWC5
16	Drainage	IWC5
17	Geothermal Return	IWC5
18	Lake Level Control	IWC5
19	Oil and Gas Production	OGPW
20	Agriculture	WTRS
21	Aquaculture	WTRS
22	Commercial	WTRS
23	Domestic - Self-Supplied	WTRS
24	Drilling Operations	WTRS
25	Fire Protection	WTRS
26	Golf Course Irrigation	WTRS
27	Geothermal Supply	WTRS
28	Industrial	WTRS
29	Landscape Irrigation	WTRS
30	Livestock	WTRS
31	Military Supply	WTRS
32	Mining Operations	WTRS
33	Power Production	WTRS
34	Public Supply	WTRS
35	Water-Based Recreation	WTRS
36	Other	WTRS
37	Unknown	WTRS

Location Tables

county_codes			
ID	county_caps	county_code_abv	county
1	ALACHUA	AA	Alachua
2	BAKER	BK	Baker
3	BROWARD	BW	Broward
4	BRADFORD	BF	Bradford
	Etc...		

wmd_codes		
ID	WMD_Abv	WMD_Name
1	NWFWMD	North West Florida
2	SJRWMD	St. Johns River
3	SFWMD	South Florida
4	SRWMD	Suwannee River
5	SWFWMD	South West Florida

quarter_codes							
ID	Cardinal	Description	PLSS_Alpha	PLSS_Num	FGS_Alpha	FGS_Num	OilGas
1	NE	Northeast Quarter	A	1	B	1	A
2	NW	Northwest Quarter	B	2	A	2	B
3	SW	Southwest Quarter	C	3	C	3	C
4	SE	Southeast Quarter	D	4	D	4	D
5		Null/Unknown					

quad_list							
ID	QuadName	AltQuadName	DEPQuadNo	USGSQuadNo	Counties	USGS250K	USGS100K
1	ALACHUA		4720	29082-G4	ALACHUA	Gainesville	Gainesville
2	ALEXANDER SPRINGS		4113	29081-A5	VOLUSIA,LAKE	Daytona Beach	Daytona Beach
3	ALFORD SE		5343	30085-E3	CALHOUN,JACKSON	Tallahassee	Marianna
4	ALFORD		5444	30085-F4	WASHINGTON,JACKSON	Tallahassee	Marianna
5	ALLANTON		4944	30085-A4	GULF,BAY	Tallahassee	Panama City
	Etc...						

data_acq_method		
ID	Abbrev	Method
1	DCGPS	Differentially-Corrected GPS
2	GPS-AVE	Averaged GPS
3	GPS-WAAS	GPS-Post Selective Availability with WAAS
4	GPS	GPS-Post Selective Availability w/o WAAS
5	GPS-SA	GPS-Selective Availability (prior to May 2000)
6	SURVEY	Surveyed Data
7	MAPLOC	Mapped Location
8	LOCDESC	Location Description
9	IMGRY	Rectified Imagery
10	GEOPHYS	LIDAR/Bathymetry (Vertical Only)
11	UNKNWN	Unknown

loc_accuracy				
ID	Type	RMS_ft	Max_ft	Description
1	EDM-GPS		1	EDM Survey with GPS
2	DCGPS	20		Differentially-Corrected GPS
3	GPS-WAAS	20		GPS-Post SA with WAAS
4	GPS	67		GPS-Post SA w/o WAAS
5	GPS-SA	328		GPS-Selective Availability
6	PARCEL		368	Parcel (< 5 acres)
7	QTR3		467	Third Quarter (10 acres)
8	QTR2		933	Second Quarter (40 acres)
9	QTR1		1867	First Quarter (160 acres)
10	SECTION		3734	Section (640 acres)
11	UNKNWN			Unknown