

## **Chapter 7 SOILS, GEOLOGY AND HYDROGEOLOGY**

- **Appendix 7.1 GSI Well Card Data**



Appendix 7.1 GSI Well Card Data

GSI Code	Well Type	Original Name	Owner Name	Depth (meter)	Depth to Rock Confidence	Drill Date	Easting	Northing	Locational Accuracy (meters)	Townland	County	Well Use	Yield Class	Yield m3/d	General Comments	Chasing Comments	GSPATIALGROU NDWATER WELLS 1000 to 100PH. RCK II	GSPATIALG ROUNDWATER WELLS 100 R.WELLS 100 500 to 500 TROSSIN SH	GSPATIALG L.GROUND WATER W ELLS 100 R.WELLS 100 500 to 500 TROSSIN SH	GSPATIALG L.GROUND WATER W ELLS 100 R.WELLS 100 500 to 500 TROSSIN SH	GSPATIALG L.GROUND WATER W ELLS 100 R.WELLS 100 500 to 500 TROSSIN SH
2627NEW066	Dun well		PRIVATE GROUP	33.5	Bedrock Met	NA	285420	281490	to 50m	PAINESTOWN	Meath	Public supply (Co)			Co. Co. pump.		18				
2625NEW004	Borehole		MEATH CO. CO.	4.9	Bedrock Ndt Met	NA	284450	281150	to 50m	CLOONEY	Meath	Group Scheme									
2627NEW065	Dun well		Meath Co.	4.9	Bedrock Ndt Met	NA	282100	281450	to 50m	ROBINSTOWN	Meath	Domestic use only									
2625NEW018	Unknown		Meath Co.			NA	284510	281160	to 50m	ROBINSTOWN	Meath	Domestic use only			Site den						
2625NEW123	Unknown		Meath Co.			NA	284420	281230	to 20m	BALBRADASH	Meath	Domestic use only			Information from MSc Thesis - Wells 15yrs old.						
2625SER002	Dun well		MEATH CO. CO.	3.5	Bedrock Ndt Met	NA	284860	285870	to 50m	TRUBLEY	Meath	Domestic use only			Small scheme, approx 25yrs. old. Above ground completion						
2625SER021	Borehole		MEATH CO. CO.	19	DTB Unknown	01-Jan-70	286250	295850	to 50m	BECTIVE	Meath	Public supply (Co)					2				
2625SER022	Borehole		MEATH CO. CO.	42	DTB Unknown	01-Jan-91	286020	295230	to 50m	BECTIVE	Meath	Public supply (Co)					9.4				
2625NEW014	Dun well		CO. CO. PUMP	6.1	Bedrock Ndt Met	NA	283030	282260	to 50m	RATANE	Meath	Public supply (Co)									
2625SER001	Borehole		MEATH CO. CO.	31	DTB Unknown	NA	284780	249390	to 50m	TRUBLEY	Meath	Domestic use only			Information from MSc Thesis, Wells 25yrs old.						
2623NWV236	Dun well		MEATH CO. CO.	2.4	Bedrock Presumed	NA	281150	249880	to 50m	CULTRAGER	Meath	Domestic use only									
2623NWV253	Dun well		MEATH CO. CO.	3.7	Bedrock Ndt Met	NA	283360	248230	to 50m	CULTRAGER	Meath	Domestic use only			no iron drilled 24/7/75.						
2623NWV264	Unknown		MEATH CO. CO.	20.7	DTB Unknown	14-Jul-76	283860	248240	to 50m	CURRAGHTOWN	Meath	Domestic use only			iron.						
2623NWV268	Borehole		MEATH CO. CO.	30.5	Bedrock Ndt Met	NA	283860	247850	to 50m	HAYESTOWN	Meath	Domestic use only			High in iron, good supply.						
2623NWV252	Borehole		MEATH CO. CO.	14.6	Bedrock Met	NA	283350	249600	to 50m	CURRAGHTOWN	Meath	Domestic use only			no iron						
2623NWV239	Borehole		MEATH CO. CO.			NA	283820	249850	to 50m	CULTRAGER	Meath	Domestic use only									
2623NWV262	Borehole		MEATH CO. CO.	45.6	Bedrock Met	01-Mar-68	281100	248500	to 50m	CURRAGHTOWN	Meath	Domestic use only	Moderate	98			7.3				
2623NWV240	Borehole		MEATH CO. CO.	18.9	Bedrock Met	NA	283820	249850	to 50m	CULTRAGER	Meath	Domestic use only	Moderate	54.5	poor supply, liney		3.7				
2623NWV237	Borehole		MEATH CO. CO.	22	Bedrock Met	NA	283620	249850	to 50m	CULTRAGER	Meath	Domestic use only	Moderate	54.5	covered, good supply, liney.		3.4				
2625SWW025	Borehole		MEATH CO. CO.	33.5	Bedrock Ndt Met	01-Aug-71	284270	250170	to 50m	MERRYWELL	Meath	Domestic use only	Poor	19.8							
2625SWW093	Borehole		MEATH CO. CO.	31.7	Bedrock Ndt Met	01-Nov-22	281900	250000	to 50m	CULMULLIN	Meath	Domestic use only	Poor	32.7	High in iron					178	
2623NWV251	Borehole		MEATH CO. CO.	15.2	Bedrock Met	NA	283450	246770	to 50m	CURRAGHTOWN	Meath	Domestic use only	Poor	39	poor supply, 6 m in shifting sand		11				
2623NWV238	Dun well		MEATH CO. CO.	3.4	Bedrock Presumed	NA	283650	249850	to 50m	CULTRAGER	Meath	Domestic use only	Poor	39	lime, iron, poor supply		3				
2625SWW024	Dun well		MEATH CO. CO.	6.1	Bedrock Ndt Met	NA	283880	250420	to 50m	AUGHERSKEA	Meath	Domestic use only	Poor	16.4	lime, iron, poor supply						
2623NWV255	Borehole		MEATH CO. CO.	26.2	Bedrock Ndt Met	NA	283800	248640	to 50m	HAYESTOWN	Meath	Domestic use only	Poor	16.4	lime, iron, poor supply						
2623NWV241	Dun well		MEATH CO. CO.	4.9	DTB Unknown	11-Jun-81	284060	249700	to 50m	CULTRAGER	Meath	Domestic use only	Poor	16.4	lime, iron, poor supply						
2623NWV242	Dun well		MEATH CO. CO.	3.7	Bedrock Ndt Met	NA	284420	248840	to 50m	PELLETSTOWN	Meath	Domestic use only	Poor	21.8	lime and H2S odour						
2627NEW003	Borehole		MEATH CO. CO.	31	DTB Unknown	NA	277840	289880	to 50m	TOIVAS	Meath	Domestic use only	Poor	21.8	DRILLER DUNNE - FOUNDING METHOD						
2627NEW009	Dun well		MEATH CO. CO.	5	Bedrock Ndt Met	NA	279330	289090	to 50m	BOYNAGH	Meath	Domestic use only	Poor	21.8	DRILLER DUNNE - FOUNDING METHOD						
2627NEW064	Dun well		MEATH CO. CO.	9.2	Bedrock Ndt Met	NA	278510	288740	to 50m	BALLINTILIAN	Meath	Public supply (Co)					15				
2625SER001	Borehole		MEATH CO. CO.	45	Bedrock Met	NA	277680	290230	to 50m	KILMANNHAMWOOD	Meath	Public supply (Co)									
2627NEW001	Borehole		MEATH CO. CO.	16.3	Bedrock Presumed	01-Mar-71	278300	289740	to 50m	KILMANNHAMWOOD	Meath	Domestic use only	Poor	14.2	driller Dunne - MECHANICAL DRILLER DUNNE (KILDARE)		5				
2627NEW002	Dun well		MEATH CO. CO.	8	Bedrock Met	NA	278370	289890	to 50m	EDEN	Meath	Domestic use only	Poor	14.2	driller Dunne - MECHANICAL DRILLER DUNNE (KILDARE)		6				
2627NEW006	Dun well		MEATH CO. CO.	6	Bedrock Ndt Met	NA	278770	289340	to 50m	BOYNAGH	Meath	Domestic use only	Poor	14.2	driller Dunne - MECHANICAL DRILLER DUNNE (KILDARE)		6				
2627NEW069	Borehole		RESIDENT GROUP MEATH CO. CO.	61	Bedrock Met	NA	278950	289100	to 50m	KILMANNHAMWOOD	Meath	Public supply (Co)	Good	240	Well drilled - 1985, unsure which well but inserted as this well		6		40		
2627NEW004	Dun well		MEATH CO. CO.	6.8	Bedrock Ndt Met	NA	278630	289620	to 50m	EDEN	Meath	Domestic use only	Poor	14.2	driller Dunne - MECHANICAL DRILLER DUNNE (KILDARE)		6				
2627NEW061	Borehole		MEATH CO. CO.	1	Bedrock Ndt Met	NA	278840	289860	to 50m	EDEN	Meath	Other Domestic use only	Poor	14.2	100 mm PVC, not water level at surface	Disused					
2627NEW005	Strung		MEATH CO. CO.	1	Bedrock Ndt Met	NA	278840	289860	to 50m	BOYNAGH	Meath	Other Domestic use only	Poor	14.2	100 mm PVC, not water level at surface	Disused					
2627NEW016	Dun well		MEATH CO. CO.	12.4	Bedrock Met	NA	279990	288600	to 50m	WHITEWOOD	Meath	Domestic use only	Poor	14.2	100 mm PVC, not water level at surface	Disused					
2625SER071	Dun well		MEATH CO. CO.	2	Bedrock Ndt Met	22-Feb-99	278440	291020	to 50m	BALLINLURGAN	Meath	Other Domestic use only	Poor	14.2	100 mm PVC, not water level at surface	Disused					

