ATTACHMENT E

FIELD FORM AND WATER LEVEL GRAPH – STEP-DRAWDOWN TEST

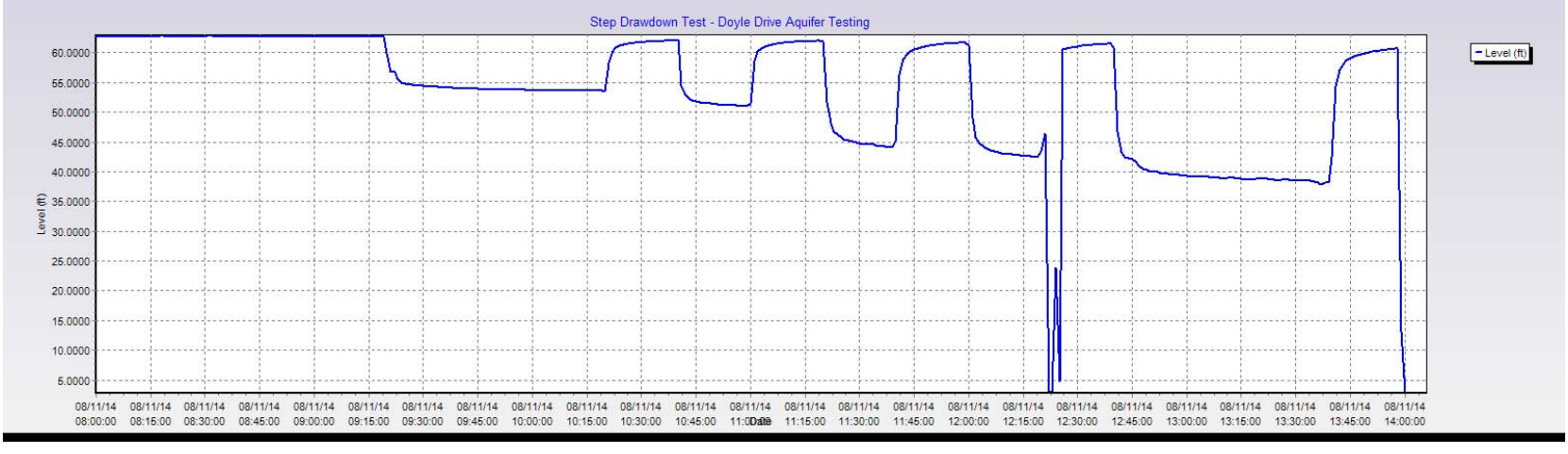
FIELD LOG

Project name: Doyle Drive, Step Test Project no.: Y0239-04-A1
Logger: WKS Date: 11-14-08
Weather conditions: Sunny warm
Site personnel: WKS, ARUP, Gregg - Caltrans

Time	Field Activities
	Arrival Time: 6:30
	Set up Transducer on Remaining wells (Artisian wells)
	STARTED WITH PW-1 added riser.
	Programed Data loggers to record every 1-min on
	Deep piezometers, 10 min on shallow piezometers. Most
Step Test	Data loggers set to start @ 8:00 AM rest to start 9:00 AM
9:20	STARTED STEP DRAW DOWN @ 15 GPM SET pump at
15gpm	~50 ft. READ 14.83 gpm at end ~53.25
	OBSERVED Draw down in deep wells.
10:20	STOPPED pump gpm at 14.83 gpm
10:40	STARTED pump 20gpm steady at 19.78 GPM
20gpm 11:00	STOPPED pump 20.21 gpm, TRANS reading 50.9591
11:20	STARTED pump 30.16 gpm level 60.82 ?
0gpm 11:40	STOPPED pump 30.28 gpm Level 44.1463
12:00	STARTED PUMP 35.00 Level ?
35gpm 12:20	STOPPED pump 34.54 Level 20.45 from ground surface
	LIFTED TRANS UP DUE TO CABLE FAILURE, CHECKED TRANS
12:35	SEE IF OK. DOWN LOADED DATE CLEANED CABLE CONNECTION.
	1026073 SN Logger for Real time View
12:40	STARTED pump 39.9 gpm 52.87 (Level) New TRANS
0gpm 12:50	Adjusted gpm FROM 37.3 TO 40.14
13:40	STOPPED pump 41.8 gpm (Level) 28.93
	DOWN LOADED DATA REMOVED STICK UP CASING ON
	ARTESION PIEZO,
	LOOK FOR TIDE PT ASKED BRAIN AT VISITORS BLDG AT PIER OK
	Departure Time: US TO INSTALL TIDE MONITORING pt

FIELDLOG.XLS (1/08)

3:30 TRANSFURED DATA FROM ARUP COMPUTOR TO OURS Viga Versa
3:35 LEFT SITE


Step Drawdown Test - Doyle Drive Aquifer Testing
Level (ft)
60.0000
55.0000
50.0000
45.0000
40.0000
35.0000
30.0000
25.0000
20.0000
15.0000
10.0000
5.0000
08/11/14 08:00:00
08/11/14 08:15:00
08/11/14 08:30:00
08/11/14 08:45:00
08/11/14 09:00:00
08/11/14 09:15:00
08/11/14 09:30:00
08/11/14 09:45:00
08/11/14 10:00:00
08/11/14 10:15:00
08/11/14 10:30:00
08/11/14 10:45:00
08/11/14 11:00:00
08/11/14 11:15:00
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08/11/14 12:15:00
08/11/14 12:30:00
08/11/14 12:45:00
08/11/14 13:00:00
08/11/14 13:15:00
08/11/14 13:30:00
08/11/14 13:45:00
08/11/14 14:00:00
Date
Level (ft)